

Agency for Health Care Policy and Research

Center for Delivery Systems Research

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Gender, Race/Ethnicity, and Treatment of Adults in Hospitals by Diagnosis

Provider Studies
Research Note

26



U.S. Department of Health and Human Services
Public Health Service
Agency for Health Care Policy and Research

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Abstract

Recent studies have identified differences in treatment for a few selected diagnoses based on race and gender. The extent to which such differences exist for all diagnoses and treatments is unknown. In addition, there has been almost no research on ethnic (Hispanic/non-Hispanic) differences in treatment. This Research Note examines treatment differences by gender and race/ethnicity across a comprehensive list of diagnoses in order to foster more research in this important area.

This note provides information on 100 conditions treated on an inpatient basis; descriptive statistics are presented overall and separately by gender and race/ethnicity (white, black, Hispanic, and other). This study used discharge abstract data on more than 3 million discharges from the 1986 Hospital Cost and Utilization Project, a sample of about 500 short-term, general, non-Federal hospitals in the United States. For each condition, statistics are provided on age, type of procedure, presence of complications, discharge status, disease stage, expected primary payer, length of stay, and charges. Detailed tables allow comparison of racial/ethnic groups overall and by gender on all these variables. Alcohol, drug abuse, and mental health diagnoses are used as a case study to provide an example of how these descriptive statistics can be used to design future research projects.

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Background

Research Notes are derived from research conducted by the staff of the Center for Delivery Systems Research (CDSR), Agency for Health Care Policy and Research (AHCPR). This series provides results of analyses on health policy issues important to the Nation's health care providers and patients.

Overview

CDSR conducts and supports studies of the structure, behavior, and performance of acute and long-term health care systems. It was created in 1995 by the merger of the Division of Provider Studies and the Division of Long-Term Care Studies. The Division of Provider Studies and its predecessor, the Hospital Studies Program, established in 1978, focused on the use and cost of services provided by various acute care providers, including but not limited to hospitals. The Division for Long-Term Care focused on long-term care providers and services.

The national and State databases maintained by CDSR can be used for studies that address a variety of issues, including:

- Variations in medical practice.
- Diffusion of medical technology.
- Effectiveness of medical treatments.
- Hospital financial distress.
- Utilization by special populations.
- Quality of health services.
- Impact of State and Federal health care reform initiatives.

CDSR has the capacity for research at many different levels: hospitalizations, patient care, treatment of diseases, physician practice, hospital group differences, small-area variations, State-to-State comparisons, and changes across time. CDSR's hospital research focuses on cost (hospital, disease, and treatment), quality (volume-outcome, treatment variations, adverse events, and guideline diffusion), and access (uncompensated care, HIV/AIDS [human immunodeficiency virus/acquired immunodeficiency syndrome], organ transplantation, and vulnerable populations).

These examples do not exhaust the issues that can be addressed with the CDSR databases. CDSR staff consult with industry experts, public officials, and other researchers in selecting topics for study.

CDSR databases

The HCUP databases contain the central data supporting the CDSR acute care research program. Each database is built around a core of data on inpatient hospital stays.

Hospital Cost and Utilization Project (HCUP-1 and HCUP-2)—Since 1978, the HCUP databases (HCUP-1 and HCUP-2) have grown in both the breadth of their samples and the depth of their hospital and discharge abstract data. These HCUP databases were derived from two national samples of approximately 500 hospitals each and contain nearly 60 million hospital discharges. The HCUP-1 sample spans the period 1970-77; the HCUP-2 sample covers the period 1980-87. In HCUP-1, hospitals were selected from clients of discharge abstracting companies; in HCUP-2, hospitals were added to improve representation of the universe of short-term, general, non-Federal hospitals with at least 30 beds.

Because the data for HCUP-1 and HCUP-2 were collected under special agreements with individual hospitals, only CDSR staff have direct access to these data.

Healthcare Cost and Utilization Project (HCUP-3)—CDSR is currently in the third phase of the HCUP project, the collection of data for the years 1988-94 from State and private health data organizations. By integrating data from statewide health data organizations, HCUP-3 is creating a multi-State database in a uniform format that promotes comparative studies of health care services by researchers both inside and outside AHCPR, thereby providing information to those who shape health policy.

The HCUP-3 hospital inpatient databases are built around core data elements comparable to those in a typical discharge abstract, with safeguards to protect the privacy of individual patients and physicians. There are two hospital inpatient databases. One database provides uniform data on all inpatient stays in all community hospitals in selected States and will be distributed by the States. The second database approximates a 20-percent sample of hospitals and is being distributed through the National Technical Information Service. HCUP-3 will also include information on services other than inpatient hospital care, such as ambulatory surgery centers.

- The *HCUP-3 Statewide Inpatient Database (SID)* contains 100 percent of hospitals and discharges from States with statewide hospital inpatient data systems selected by CDSR. This database contains common inpatient data elements, variables derived from sensitive data elements, and State-specific variables (such as readmission or community characteristics). Each State database in SID is returned to the respective data source in the uniform HCUP-3 format. Dissemination of those data is controlled by the data source.
- The *HCUP-3 Nationwide Inpatient Sample (NIS)* includes data from about 900 U.S. hospitals, approximating a 20-percent sample of hospitals. This database includes core inpatient data elements but excludes information that could result, directly or indirectly, in the identification of individual patients or physicians. When data sources consider other variables (such as hospital identifiers) to be confidential, those variables are excluded or encrypted, as required by the State. The NIS is available to researchers who sign a data use agreement restricting the use of the data to research purposes only.

Inpatient databases are supplemented with data on hospitals and local communities from a variety of sources. The American Hospital Association (AHA) has provided data from its Annual Survey of Hospitals and various special surveys since 1970. County-level statistics are obtained from the Area Resource File, compiled by the Bureau of Health Professions of the Health Resources and Services Administration (HRSA). Statistics from the Bureau of the Census at the ZIP-Code level, provided by CACI Marketing Systems, are also used.

The CDSR databases will support a variety of studies to be conducted across hospital types, communities, and time. Studies that are national in scope require NIS. State data from SID can be used to study small-area variations, hospital markets, and State health care reforms. These databases, augmented by the latest available information, permit comprehensive assessment of factors

affecting the use and costs of health services.

Acknowledgments

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AHCPR contracting arrangements and data confidentiality safeguards for HCUP-1 and HCUP-2 precluded the identification of individual hospitals, physicians, or their patients. CDSR cannot acknowledge individually the contributions they have made to this research; but without such cooperation, the empirical research published by CDSR since 1982 would not have been possible.

AHCPR thanks the following discharge abstracting companies for their timely contributions to HCUP-1 and HCUP-2: Commission on Professional and Hospital Activities, Ann Arbor, MI; McDonnell Douglas Health Information Systems Co., Hazelwood, MO; Health Data Service of Maryland (a subsidiary of Blue Cross and Blue Shield of Maryland), Towson, MD; ServiShare of Iowa, Des Moines, IA; Hospital Utilization Project, Monroeville, PA; Quadax, Inc., Cleveland, OH; Utilization Information Service/Massachusetts Hospital Association, Burlington, MA; Utilization Information Service/Hospital Association of New York State, Albany, NY; Hospital Industry Data Institute, Jefferson City, MO; Shared Medical Systems, Malvern, PA; Commonwealth Clinical Systems, Charlottesville, VA; Infomed Associates, Inc./Rochester Area Hospitals Corp., Rochester, NY; MicroDecision Systems at the Center for Health Affairs, Princeton, NJ; MEDIX/Blue Cross of New Jersey, Florham Park, NJ; Kansas Health Data System/Blue Cross and Blue Shield of Kansas, Topeka, KS; and CHIP of Georgia/Blue Cross and Blue Shield of Georgia, Columbus, GA. In every case, these organizations released discharge abstract data only with the written authorization of the hospitals in the HCUP-1 and HCUP-2 samples. To protect the confidentiality of participating hospitals, data were sent directly to a data

processing contractor. All identifying information was removed from files prior to their receipt by AHCPR. In all cases, data were provided with the understanding that analyses, interpretations, and conclusions would be the sole responsibility of AHCPR.

In addition to the extensive AHA and American Medical Association data contributions discussed above, other hospital or program files were provided by the Office of Research and the Health Standards and Quality Bureau of the Health Care Financing Administration; the Bureau of Health Professions of the Health Resources and Services Administration; the Association of American Medical Colleges; Abt Associates, Inc.; and the United Hospital Fund.

Several organizations generously shared with CDSR the software they developed. They include SysMetrics, Inc.; Health Systems International; the Health Care Research Department, Blue Cross of Western Pennsylvania; the Commission on Professional and Hospital Activities; the Institute for Health Policy Studies, University of California at San Francisco; and the School of Organization and Management, Yale University.

Data files for HCUP were constructed under the technical direction of AHCPR by The MEDSTAT Group (formerly SysMetrics, Inc.), Santa Barbara, CA. Programming support for CDSR researchers is provided by Social and Scientific Systems, Inc., Bethesda, MD.

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Additional information on CDSR and its databases is available from the Center for Delivery Systems Research, AHCPR, 2101 East Jefferson Street, Suite 500, Rockville, MD 20852; phone (301) 594-1410.

Copies of CDSR publications are available from the AHCPR Publications Clearinghouse, P.O. Box 8547, Silver Spring, MD 20907; phone toll free 800-358-9295.

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Gender, Race/Ethnicity, and Treatment of Adults in Hospitals by Diagnosis

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Introduction

There is increasing concern about potential bias in the medical treatment provided to women and racial and ethnic minorities. For example, in recent years, several studies have found that blacks and females with coronary heart disease are less likely to undergo major diagnostic and therapeutic procedures than whites and males, even after controlling for severity of illness and other indicators of physical condition (Ayanian and Epstein, 1991; Goldberg et al., 1992; Hannan et al., 1991; Peterson et al., 1994; Shaw et al., 1994; Steingart, Packer, and Hamm, 1991; Wenneker and Epstein, 1989).

Although most research on variations in medical treatment by race and gender has focused on coronary conditions, studies identify bias in treatment for other clinical conditions as well. Compared with blacks, whites:

- Have greater access to newer, high-technology, and highly discretionary procedures (Escarce et al., 1993; Gittelsohn, Halpern, and Sanchez, 1991; Elixhauser, Harris, and Coffey, 1994).
- Are more likely to receive a range of procedures, both discretionary and nondiscretionary (Mort, Weissman, and Epstein, 1994).
- Are more likely to receive kidney transplants (Held et al., 1988; Kjellstrand, 1988) and long-term kidney dialysis (Kjellstrand, 1988).
- Are more likely to undergo cesarean delivery (Braveman et al., 1995).
- Are more likely to receive care that is considered appropriate (Kahn et al., 1994).
- Are more likely to be discharged in stable condition (Kahn et al., 1994).
- Are more apt to receive antiretroviral therapy and prophylactic therapy for *Pneumocystis carinii* pneumonia when they are infected with

HIV (human immunodeficiency virus) (Moore et al., 1994).

- Are more likely to receive prenatal advice concerning smoking cessation and alcohol use (Kogan et al., 1994).

Less research has been directed at examining gender differences, and some contradictory findings have emerged. Males are more likely than females to receive screening tests for lung cancer (Wells and Feinstein, 1988) and to receive kidney transplants and long-term dialysis (Kjellstrand, 1988). In contrast, Pearson et al. (1992) examined services provided for male and female Medicare patients with one of four medical conditions—congestive heart failure, acute myocardial infarction, pneumonia, and stroke—and found that females had less access to only 14 of 88 services examined. In discussing the inconsistency between their findings and other studies that have found gender differences, the authors speculated that other studies with nonsignificant findings are not being published or that the differences stem from the types of conditions under study. (They studied medical conditions; most other studies examine surgical conditions.)

Research in this area is just beginning to address why differences in treatment occur. Although most studies attempt to control for clinical differences between groups, it is possible that there are unmeasured clinical differences that compel physicians to provide disparate treatments. However, available evidence on a few conditions suggests that gender and race are markers for factors other than clinical differences. One factor may be physician attitudes toward and stereotyping of racial/ethnic minorities and females (Armitage, Schneiderman, and Bass, 1979; Bernstein and Kane, 1981; Fidell, 1980). Reporting of symptoms may vary between gender

and racial/ethnic groups, leading physicians to interpret and treat symptoms differently (Birdwell, Herbers, and Kroenke, 1993; Harris and Weissfeld, 1991). Physicians may expect that the likelihood of patients having a particular disease or condition varies by race or gender, and this may affect diagnostic and treatment approaches. For example, physicians, knowing that females are not as likely as males to have cardiovascular illnesses, may not treat a female's symptoms the same as a male's, even though cardiovascular illness is a major health problem for females.

Patient preferences might also influence treatment differences. The Coronary Artery Surgery Study (Maynard et al., 1986) found that whites were more likely than blacks to accept coronary artery bypass graft (CABG) surgery when it was recommended by a physician (although they also found that physicians were more likely to recommend CABG to whites).

Observed differences in treatment may be the result of differences in socioeconomic status that are generally not adequately controlled for in studies. Socioeconomic status may influence treatment through its relationship with health insurance coverage (Burstin, Lipsitz and Brennan, 1992; Greenberg et al., 1988) and through differences in patients' health behaviors, community environment, and social support networks (Dutton, 1986), which may influence a physician's treatment decisions. It is important to identify why treatment differences occur to better understand whether groups are being provided appropriate care and to target interventions if they are not.

When differences do occur, which group is being provided appropriate medical care? There is uncertainty about whether treatment disparities indicate an overtreatment of men and whites or undertreatment of women and racial/ethnic minorities. However, given historic patterns of discriminatory behavior and prejudice against racial/ethnic minorities and women, disparities in treatment are often interpreted as indicating less adequate care for these groups. For example, it has been found that women have less access to CABG early in the course of their disease than men do. Thus, females' higher mortality rate after CABG may result from their having to wait until they are at greater risk for complications before the procedure is finally performed (Hannan et al., 1992). On the other hand, with more research

indicating that patients, particularly insured patients, are overtreated for some conditions (Winslow et al., 1988), the question of who is being provided appropriate treatment remains unanswered.

Another important gap in research is the lack of studies examining treatment differences for racial and ethnic groups other than blacks and whites. Only one study examined differences in cardiac treatment of Hispanics compared with non-Hispanics, and this was confined to the Los Angeles area (Carlisle, Leake, and Shapiro, 1995). The only other published study examining treatment differences for Hispanics examined differences between Hispanics and non-Hispanic whites receiving analgesics for extremity fractures (Todd, Samaroo, and Hoffman, 1993).

This Research Note was developed to provide information to assist in planning future research to address unanswered questions in this area. It provides descriptive statistics related to the treatment of adults discharged from short-term general hospitals. Statistics are presented separately by patient diagnosis, gender, and race/ethnicity (white, black, Hispanic, and other). Besides supporting the design of studies focusing on treatment differences, these statistics should also be helpful in planning for data collection or analyses of hospitalized patients with specific conditions.

Two issues are important in correctly using and interpreting the statistics provided in this report. First, apparent differences between groups should be tested for statistical significance. Appendix A provides guidance for testing for statistical differences between groups. Second, the report only presents raw statistics. For example, a statistically significant difference in the proportion of whites and blacks having a major therapeutic procedure within a disease category does not control for differences in other characteristics that may be the root cause of the observed variation. A difference in the proportion of whites and blacks having a major therapeutic procedure could be due to differences in economic status or illness severity, among other factors. Further analyses should control for potential confounding factors.

Using mental health diagnoses as a case study, this report provides an example of how the descriptive statistics presented here can be used to design research projects.

Data

The statistics presented in this report are based on discharge abstract data for 1986 from the second round of the Hospital Cost and Utilization Project, referred to as HCUP-2 (Coffey and Farley, 1988). Each discharge abstract, compiled from the medical record by trained medical records technicians, forms the summary record of a patient's hospital stay. The data elements on the abstract typically document patient characteristics such as age, gender, and race; medical information, including specific diagnoses and procedures; and resources consumed, such as length of hospitalization and total charges.

Study sample

The sample for HCUP-2 was designed to represent the universe of short-term, general, non-Federal hospitals in the United States with 30 or more beds. Using information from the 1982 Annual Survey of the American Hospital Association (AHA), the universe of hospitals was stratified for sample selection on the following six dimensions: geographic region, urban/rural location, teaching status, type of control, bed size, and extent of State regulation. In 1986, there were 497 hospitals in the database. HCUP-2 contains records for all discharges from contributing hospitals.

HCUP-2 hospitals are, on average, larger than hospitals in the AHA Annual Survey universe of hospitals, more likely to be teaching hospitals, less likely to be located in the South, and less likely to be investor owned. Despite these differences, HCUP-2 hospitals are not significantly different from the AHA universe in terms of expenses, staffing, length of stay, and urban or rural location (Coffey and Farley, 1988; Lemrow et al., 1990).

The sample of discharges for this study was limited to adults 17 years of age and older. It comprised 3,164,860 discharges.

Limitations of HCUP-2

The unit of analysis for this report is the discharge rather than the patient because it was not possible to link discharge records for a single patient across hospitalizations. Some conditions that are often treated in specialty hospitals are underrepresented because the HCUP-2 sample is

restricted to short-term general hospitals. Because HCUP-2 is limited to hospital data, conditions treated and procedures performed on an ambulatory basis are not represented. Although discharges are not weighted to be representative of all discharges in the United States, a rule of thumb can be applied to the data to generate national estimates of numbers of discharges. The 1986 HCUP-2 represents 9.67 percent of all U.S. short-term, general, non-Federal hospitals with 30 beds or more. Dividing the number of HCUP-2 discharges by 0.0967 will yield a rough estimate of the number of discharges in the United States in 1986.

Some limitations of HCUP-2 are common to discharge abstract data. Discharge abstracts are not created for research purposes, so there are problems with the reliability and validity of some of the data elements. Generally, data on admission date, discharge date, age, and gender tend to be most reliable; diagnosis and procedure data are less accurate (Demlo, Campbell, and Brown, 1978). However, the accuracy of diagnosis and procedure data, particularly for principal diagnosis and procedure, has improved since discharge abstracts began to be employed for purposes of reimbursement (Fisher et al., 1992). Other problems inherent in discharge abstract data include inconsistent coding across respondents or over time, missing data, and underreporting of socially stigmatized conditions such as alcoholism and drug abuse. Race/ethnicity may be misidentified because it may be based on visual observations by hospital staff rather than self-reports from the patients.

Description of variables

Descriptive statistics are provided by gender, race/ethnicity, and disease category. The race/ethnicity groups examined are white (non-Hispanic), black, Hispanic (not black), and other (Asian/Pacific Islander, Native American/Alaska Native, other, and missing). The disease categories were generated from Disease Staging software (Gonnella, Hornbrook, and Louis, 1984), which assigned discharges to one of 420 mutually exclusive disease categories. The principal diagnosis was used to assign discharges to specific disease categories. The principal diagnosis is the diagnosis that the patient's physician, after study, has determined to be the chief cause of hospitalization. A number of

disease categories in Disease Staging are comprised of miscellaneous conditions and carry labels such as "Other Cardiovascular Conditions," "Other Respiratory Conditions," and "Other General Conditions." Because of their heterogeneous nature, these categories are excluded from the tables comparing gender and race within a disease category.

Statistics are provided for the following variables:

- Age in years.
- Major therapeutic procedure.
- Major diagnostic procedure.
- No procedure.
- Immediate complications.
- Long-term complications.
- Discharged to long-term care (including skilled nursing and intermediate care facilities).
- Discharged to short-term hospital.
- Discharged dead.
- Disease stage.
- Expected primary source of payment.
- Length of stay.
- Mean charges.
- Median charges.

Diagnostic and therapeutic procedures were clustered into four groups (major therapeutic, major diagnostic, minor therapeutic, and minor diagnostic), which were distinguished using the code descriptions from the *International Classification of Diseases, Ninth Revision, Clinical Modification* (ICD-9-CM) (Public Health Service and Health Care Financing Administration, 1980). Diagnostic procedures usually included terms such as "biopsy," "diagnostic," or "examination" in their descriptions. Major procedures were defined using information used to classify patients into DRGs (diagnosis-related groups), as described in *The Educational Annotation of ICD-9-CM* (Puckett, 1994). Major procedures included valid operating room (OR) procedures, non-OR procedures that affect DRG assignment, nonspecific OR procedures, and OR procedures not covered by Medicare. Assignment of a discharge to the four procedure groups was not mutually exclusive; for example, any discharge could have both a major therapeutic and major diagnostic procedure. All procedure fields on the discharge record were scanned to determine assignment. "No procedure" means that all procedure fields were blank. Detailed descriptions

of the procedure categories are included in Appendix B.

Immediate and long-term complications were based on diagnoses defined by DesHarnais (1990) and indicate the occurrence of a complication resulting from medical treatment or procedures. In defining complications, the authors attempted to avoid potential comorbidities as defined by the DRG system (e.g., myocardial infarction or anemia) and thus may have underestimated the true rate of complications. Immediate complications indicate diagnoses that may be more likely to occur within a short period of time after a procedure was performed, such as during the same hospitalization. Long-term complications represent complications that may occur somewhat longer after a procedure was performed and may necessitate an additional hospitalization. Detailed descriptions of the complication categories are provided in Appendix C.

The disease stage is based on SysMetrics' Disease Staging software (Gonnella, Hornbrook, and Louis, 1984), which uses an automated algorithm to classify patients into mutually exclusive disease categories and associated levels of severity based on information recorded in the discharge abstract. HCUP-2 data contain the version of Disease Staging that was current at the time the database was constructed (the Third Edition). The concept underlying Disease Staging is oncologic staging. For this study, each discharge is assigned to one Disease Staging category. Discharges within each Disease Staging category are assigned to one of several stages denoting progressively greater likelihood of morbidity and mortality. The following stages are assigned based on information available on the discharge abstract, including diagnoses, procedures, discharge status (alive or dead), and gender.

- Stage 0—Assigned for conditions that are not considered to be disease related, such as normal newborn or normal vaginal delivery.
- Stage 1—Minimal severity, no complications, good prognosis.
- Stage 2—Increased risk of complications, problem limited to one organ or body system.
- Stage 3—Multiple sites involved, poor prognosis.
- Stage 4—Death.

Stages are ordinal within disease category, but the same stage has very different implications for

resource use and outcomes across diseases. For example, Stage 1 for disease category 901 (urinary tract infection) is defined as simple cystitis or prostatitis, but Stage 1 of disease category 1001 (carcinoma of the prostate) is defined as cancer confined to the prostate.

Five categories of expected primary source of payment are reported: Medicare (including Medicare beneficiaries enrolled in health maintenance organizations); Medicaid; other government (including CHAMPUS [Civilian Health and Medical Program of the Uniformed Services], Title V of the Social Security Act, and Workers' Compensation); private insurance (including Blue Cross, commercial, and health maintenance organization); and self-pay (includes no charge and uninsured).

Total charges are based on the hospital bill and do not necessarily reflect costs or the amount reimbursed. Physician charges are not included. Charge information was available for only approximately 60 percent of all cases in the database. When charges are missing, they are missing by hospital—all patients within the hospital are missing charges. In addition to mean charge (with standard error), median charges are presented because the mean is strongly influenced by extreme values.

HCUP-2 data underwent extensive editing to assure internal consistency and validity. All diagnosis and procedure codes were checked to guarantee that they represent valid ICD-9-CM codes. Furthermore, diagnoses and procedures specific to certain age and gender groups were checked for internal consistency. Extreme values for length of stay and charges were flagged when no corroboration could be found in the abstract to validate the values. For this analysis, records with variables having questionable values, as identified in the HCUP-2 editing process, were dropped from the statistics reported on those variables. The records dropped for questionable values represent less than 1 percent of records.

Results

Table 1 presents the number of discharges and proportion of the total represented by each Disease Staging category. It includes all disease categories with at least one hospital discharge.

Table 2 presents the frequency and percent of discharges, in rank order by the number of discharges, for the top 100 Disease Staging

categories. Disease categories labeled "other," which are heterogeneous groups of diagnoses, are excluded. The discharges in this table represent 92 percent of all 3,164,860 adult discharges. The highest ranking disease category in the 1986 HCUP-2 database is vaginal delivery (category 1101), with 293,400 discharges, or 9.3 percent of the discharges. The last column refers the reader to the detailed table for the disease category; the content of these tables is described below.

Detailed Tables 1–100 provide statistics on the characteristics of adult discharges for each of the top 100 Disease Staging categories shown in Table 2. The tables are arranged in the order of the Disease Staging category numbers. Each detailed table provides statistics for the total sample in the first column and then separately for whites, blacks, Hispanics, and the "other" racial/ethnic group. Statistics are presented for both genders and then for females and males separately.

Use for research planning: mental health

This section describes an analysis of statistics from some of the detailed tables to illustrate how they can be used to generate research hypotheses. The analysis focuses on treatment for six alcohol, drug abuse, and mental health (ADM) conditions—opioid abuse or dependence (Detailed Table 10), alcoholism (Detailed Table 12), manic-depressive and affective psychoses (Detailed Table 14), depression (Detailed Table 11), schizophrenia (Detailed Table 15), and paranoid schizophrenia (Detailed Table 16). The purpose is to identify differences by race/ethnicity (white, black, and Hispanic) in disease severity, average length of stay, transfer rates, and expected primary source of payment for these conditions. Although differences based on gender are not examined here, a similar approach could be employed using the statistics in the detailed tables to focus on gender differences.

The tables in this section are based on information extracted from the detailed tables. Differences between blacks and whites and between Hispanics and whites were tested for statistical significance using two methods: test for differences in proportions and test for differences in means between two comparison groups.

(text continues on page 20)

Table 1
Number and percent of adult discharges,
by Disease Staging category: HCUP-2¹ hospitals, 1986

Disease category and category number		Number	Percent
Diseases of the Skin			
101	Monilial Infections (Candidiasis)	553	0.017
102	Wound Infection	77	0.002
103	Herpes Simplex Infection	1,360	0.043
104	Varicella (Chickenpox)	168	0.005
105	Pilonidal Cyst	2,631	0.083
106	Erythema	824	0.026
107	Burns—Head and Neck	1,328	0.042
108	Burns—Upper Limb	978	0.031
109	Burns—Genitalia and Perineum	22	0.001
110	Burns—Lower Limb	978	0.031
111	Burns—Posterior Trunk	137	0.004
112	Burns—Anterior Trunk	258	0.008
114	Cancer of the Skin, Including Basal and Squamous Cell	2,231	0.070
116	Melanomas, Including Malignant	1,408	0.044
117	Pellagra	4	0.000
118	Pemphigus Vulgaris	150	0.005
119	Psoriasis	476	0.015
120	Cellulitis of Buttock	432	0.014
121	Cellulitis of Upper Extremity	5,808	0.184
122	Cellulitis of Lower Extremity	14,636	0.462
123	Complications of Incisions	23,712	0.749
124	Rickettsioses	208	0.007
125	Skin Ulcerations and Gangrene	10,938	0.346
190	Other Skin Conditions	10,300	0.325
Nervous System and Cerebral Vessels			
201	Bacterial Meningitis	607	0.019
202	Viral Meningitis and/or Encephalomyelitis	3,334	0.105
203	Herpes Zoster, Geniculate 7th Nerve Ganglion	62	0.002
204	Herpes Zoster	1,913	0.060
205	Reye's Syndrome	6	0.000
206	Tetanus	14	0.000
207	Diphtheria	7	0.000
208	Botulism	4	0.000
209	Guillain-Barre Syndrome (Acute Infective Polyneuritis)	647	0.020
210	Poliomyelitis	19	0.001
211	Toxoplasmosis	126	0.004
212	Trauma to Spinal Cord—Lumbar-Sacral	16,240	0.513
213	Trauma to Spinal Cord—Cervical Spine	6,031	0.191
214	Trauma to Spinal Cord—Thoracic	3,398	0.107
215	Head Injury, Including Intracranial Injury	26,013	0.822
216	Adverse Effects of Barbiturates	717	0.023
217	Adverse Effects of Salicylates	1,316	0.042
218	Cerebral Malignancies: Lobar	2,035	0.064
219	Infratentorial Tumor of Brain	3,497	0.110
220	Thiamine Deficiency—Beri-Beri	47	0.001
221	Von Recklinghausen's Disease	143	0.005
222	Defects of CNS (Brain and Spinal Cord)	1,774	0.056
223	Parkinson's Disease	2,753	0.087
224	Organic Brain Syndrome, Dementia, Senility, and Alzheimer's Disease	7,618	0.241
226	Hereditary Chorea (Huntington's)	111	0.004
227	Multiple Sclerosis	2,142	0.068
228	Migraine Headache	4,134	0.131
229	Amyotrophic Lateral Sclerosis	417	0.013

See notes at end of table.

Table 1—Continued
Number and percent of adult discharges,
by Disease Staging category: HCUP-2¹ hospitals, 1986

Disease category and category number		Number	Percent
Nervous System and Cerebral Vessels—con.			
230	Amphetamine Abuse or Dependence	814	0.026
231	Barbiturate Abuse or Dependence	619	0.020
232	Hallucinogen Abuse or Dependence	47	0.001
233	Opioid Abuse or Dependence	4,148	0.131
234	Cannabis Abuse or Dependence	665	0.021
235	Cocaine Abuse or Dependence	3,730	0.118
237	Mental Retardation	250	0.008
238	Antisocial or Sociopathic Personality	2,513	0.079
240	Delirium (Acute Brain Syndrome)	2,981	0.094
241	Depression	25,804	0.815
242	Alcoholism	44,384	1.402
243	Anorexia Nervosa	427	0.013
244	Anxiety Neurosis	5,624	0.178
245	Manic-Depressive and Affective Psychoses	27,770	0.877
246	Obsessive-Compulsive Neurosis	1,307	0.041
247	Schizophrenia	12,510	0.395
248	Paranoid Schizophrenia	9,332	0.295
249	Epilepsy/Convulsion	20,677	0.653
250	Cryptococcosis	271	0.009
251	Cerebrovascular Disease (Cerebral or Precerebral Arteries)	84,995	2.686
255	Neuroblastoma (Including Ganglioneuroblastoma and Ganglioneuroma)	351	0.011
256	Acetaminophen Overdose	1,158	0.037
257	Adverse Drug Reactions or Poisoning, Not Elsewhere Classified	19,173	0.606
290	Other Nervous System Conditions	27,409	0.866
291	Other Psychiatric Conditions	9,339	0.295
Diseases of the Eye			
301	Toxoplasmosis of Eye	61	0.002
302	Detachment of Retina	4,651	0.147
303	Disorders of Lacrimal System	618	0.020
304	Laceration/Stab Wound to Face, Trauma to Cornea, etc.	2,208	0.070
305	Choroidal Melanoma or Melanoma of Eye	292	0.009
306	Pterygium	49	0.002
307	Glaucoma—Congenital	28	0.001
308	Glaucoma, Primary Open Angle	1,816	0.057
309	Strabismus	640	0.020
310	Diabetes Mellitus Involving Eye	898	0.028
311	Degeneration of Macula	224	0.007
312	Cataract	9,699	0.306
313	Multiple Sclerosis of Visual System	213	0.007
Ear, Nose, Throat, Sinuses			
403	Hearing Loss Due to Chronic Otitis Media	47	0.001
404	Otitis Media	2,284	0.072
405	Streptococcal Pharyngitis	9,222	0.291
406	Aspergillosis	111	0.004
408	Cholesteatoma	887	0.028
409	Bacterial Sinusitis: Ethmoidal, Frontal, Maxillary, Sphenoidal	4,575	0.145
410	Peritonsillar Abscess	70	0.002
411	Anaerobic Infections	9,664	0.305
412	Acoustic Trauma or Noise-Induced Hearing Damage	91	0.003
414	Laryngeal Papillomas	544	0.017
415	Cancer of Larynx—Supraglottis	705	0.022
416	Cancer of Subglottis	26	0.001
417	Cancer of Glottis	816	0.026

See notes at end of table.

Table 1—Continued
Number and percent of adult discharges,
by Disease Staging category: HCUP-2¹ hospitals, 1986

Disease category and category number		Number	Percent
Ear, Nose, Throat, Sinuses—con.			
418	Cancer of Nasopharynx	213	0.007
419	Cancer of Sinuses	278	0.009
420	Hearing Loss Due to Otosclerosis	1,287	0.041
421	Meniere's Disease	1,829	0.058
422	Acoustic Neuroma	384	0.012
423	Croup—Viral and Epiglottitis	638	0.020
425	Gingival and Periodontal Disease	1,377	0.044
426	Dental Disease	662	0.021
427	Cancer of Oral Cavity	1,627	0.051
428	Cancer of Oropharynx	551	0.017
429	Cancer of Hypopharynx	337	0.011
430	Cleft Lip and Cleft Palate	109	0.003
431	Cancer of Salivary Glands and Mandible	331	0.010
432	Disease of Salivary Glands	2,546	0.080
433	Hypertrophy of Tonsils and Adenoids	1,549	0.049
490	Other Eye, Ear, Nose, and Throat Conditions	28,846	0.911
Respiratory Diseases			
501	Histoplasmosis	97	0.003
502	Coccidioidomycosis	152	0.005
503	<i>Pneumocystis carinii</i> Pneumonia	1,467	0.046
504	Bacterial Pneumonia	69,330	2.191
505	Mycoplasmal Diseases	1,773	0.056
506	Ornithosis (Psittacosis)	14	0.000
507	Parainfluenza Viral Disease	1,979	0.063
508	Measles	24	0.001
509	Influenza	3,623	0.114
510	Coxsackie and ECHO Virus Infections	5,705	0.180
511	Viral Disease: Rhino-, Adeno-, Respiratory, Syncytial, or Coronavirus	5,603	0.177
512	Cytomegalic Viral Disease	284	0.009
513	Listeriosis	74	0.002
514	Tuberculosis	1,768	0.056
516	Pulmonary Alveolar Proteinosis	415	0.013
517	Laceration or Stab Wound of Chest	6,127	0.194
518	Silicosis	40	0.001
519	Byssinosis	7	0.000
520	Berylliosis	6	0.000
521	Radiation Pneumonitis	229	0.007
522	Coal Miners' Pneumoconiosis (Black Lung Disease)	106	0.003
523	Asbestosis	44	0.001
524	Extrinsic Allergic Alveolitis	532	0.017
525	Bronchitis and Chronic Obstructive Pulmonary Disease	49,379	1.560
526	Bronchial Foreign Body	249	0.008
527	Cancer of the Lung, Bronchus, and Mediastinum	21,585	0.682
528	Pulmonary Thromboembolism	6,139	0.194
529	Asthma	30,560	0.966
530	Congenital Tracheoesophageal Fistula	23	0.001
531	Cystic Fibrosis	288	0.009
590	Other Respiratory Conditions	80,570	2.546
Gastrointestinal Diseases			
601	Food Poisoning Due to <i>C. perfringens</i>	-	0.000
602	Food Poisoning Due to <i>S. aureus</i> Enterotoxins	114	0.004
603	Salmonellosis	782	0.025
604	Diarrhea/Gastroenteritis	21,346	0.674

See notes at end of table.

Table 1—Continued
Number and percent of adult discharges,
by Disease Staging category: HCUP-2¹ hospitals, 1986

Disease category and category number		Number	Percent
Gastrointestinal Diseases—con.			
605	Amebiasis	423	0.013
606	Trichinosis	4	0.000
607	Cholera	2	0.000
608	Typhoid Fever	156	0.005
609	Anal Fissure	1,691	0.053
610	Intestinal Malabsorption Secondary to Blind Loop Syndrome	236	0.007
611	Shigellosis	144	0.005
612	Hookworm Disease	2	0.000
613	Gastritis	12,891	0.407
614	Intussusception	85	0.003
615	Diverticular Disease	17,161	0.542
616	Appendicitis	17,831	0.563
617	Chemical Burn of Esophagus	15	0.000
618	Laceration of Esophagus	121	0.004
619	Celiac Disease	261	0.008
620	Vascular Insufficiency of Intestine	2,583	0.082
621	Adenomatous Polyp of Colon and Rectum	3,007	0.095
622	Small Bowel Benign Tumors	1,427	0.045
623	Small Bowel Malignant Tumors	463	0.015
624	Cancer of the Colon and Rectum	18,491	0.584
625	Cancer of the Esophagus	1,805	0.057
626	Cancer of the Stomach	3,108	0.098
627	Hernia (External)—Inguinal, Femoral, Ventral, Umbilical	37,935	1.199
628	Hiatal Hernia and/or Esophageal Stricture	3,800	0.120
629	Megacolon	17	0.001
630	Polyposis	271	0.009
631	Peptic Ulcer	27,309	0.863
632	Ulcerative Colitis	2,340	0.074
633	Tropical Sprue	15	0.000
634	Regional Enteritis	3,620	0.114
635	Hemorrhoids	9,937	0.314
636	Stab Wound of Abdomen	3,259	0.103
637	Anorectal Suppuration	6,468	0.204
638	Abdominal Pain	21,490	0.679
639	Functional Digestive Disorders	16,713	0.528
690	Other Gastrointestinal Conditions	70,334	2.222
Hepatobiliary and Pancreatic			
701	Hepatitis	2,208	0.070
702	Hepatitis—Viral	1,682	0.053
703	Extrahepatic Biliary Obstruction	2,239	0.071
704	Cirrhosis of the Liver	4,921	0.155
705	Wilson's Disease or Hepatolenticular Degeneration	9	0.000
706	Alpha-1-Anti-Trypsin Deficiency	41	0.001
707	Disorders of Bilirubin Excretion	625	0.020
708	Cholecystitis and/or Cholelithiasis	57,685	1.823
709	Pancreatitis	14,603	0.461
710	Cancer of the Pancreas	3,759	0.119
711	Schistosomiasis	6	0.000
Circulatory System			
801	Infective Endocarditis	1,515	0.048
802	Cardiomyopathies "Primary"	5,872	0.186
803	Patent Ductus Arteriosus (PDA)	27	0.001
804	Coarctation of Aorta, Postductal	76	0.002

See notes at end of table.

Table 1—Continued
Number and percent of adult discharges,
by Disease Staging category: HCUP-2¹ hospitals, 1986

Disease category and category number		Number	Percent
Circulatory System—con.			
805	Congenital Heart Disease	894	0.028
806	Periarteritis Nodosa	96	0.003
807	Rheumatic Fever	2,849	0.090
808	Tibial, Iliac, Femoral, or Popliteal Artery Disease	14,593	0.461
812	Aneurysm, Thoracic	1,116	0.035
813	Aneurysm, Abdominal	5,883	0.186
814	Varicose Veins	6,024	0.190
815	Coronary Artery Disease—Acute Myocardial Infarction	197,047	6.226
819	Disease of Mitral Valve	2,683	0.085
821	Arrhythmias and Conduction Disorders	50,544	1.597
822	Diseases of Aortic Valve	3,590	0.113
823	Aortic Regurgitation	850	0.027
825	Acute Pericarditis	1,658	0.052
828	Chronic Pericarditis	1,591	0.050
829	Essential Hypertension	19,172	0.606
830	Raynaud's Disease	102	0.003
831	Thrombophlebitis (Peripheral)	10,275	0.325
832	Thromboangiitis Obliterans (Buerger's Disease)	103	0.003
833	Digitalis Toxicity	469	0.015
890	Other Cardiovascular Conditions	121,169	3.829
Diseases of the Urinary Tract			
901	Urinary Tract Infection (Other Than Tuberculosis)	36,255	1.146
902	Acute Renal Failure	12,071	0.381
903	Cancer at Genitourinary Sites—Bladder	9,345	0.295
904	Cancer at Genitourinary Sites—Kidney, Including Nephroblastoma	2,968	0.094
906	Defects of Genitourinary Systems	933	0.029
907	Calculus of Urinary Tract	38,807	1.226
908	Nephrotic Syndrome	611	0.019
909	Glomerulonephritis (Acute)	989	0.031
910	Injury to Urinary Tract	1,126	0.036
911	Bladder Disorders (Not Elsewhere Classified)	4,607	0.146
990	Other Urinary Tract Conditions	11,937	0.377
Diseases of Male Genitalia			
1001	Carcinoma of the Prostate	11,865	0.375
1002	Urethritis	3,383	0.107
1003	Prostatitis	50	0.002
1004	Syphilis	307	0.010
1005	Gonorrhea—Male	145	0.005
1006	Cancer of Male Genital Organs	820	0.026
1007	Undescended Testes	633	0.020
1008	Benign Prostatic Hypertrophy (BPH)	27,399	0.866
1009	Lymphogranuloma Venereum	25	0.001
1010	Chancroid	9	0.000
1011	Sterilization	5,681	0.180
1090	Other Conditions of Male Reproductive System	8,239	0.260
Female Reproductive System			
1101	Delivery, Vaginal	293,400	9.271
1102	Delivery, Cesarean Section	8,212	0.259
1103	Preeclampsia; Eclampsia	11,124	0.351
1104	Spontaneous Abortion	24,849	0.785
1105	Placenta Previa	4,541	0.143
1106	Abruptio Placentae	2,158	0.068

See notes at end of table.

Table 1—Continued
Number and percent of adult discharges,
by Disease Staging category: HCUP-2¹ hospitals, 1986

Disease category and category number		Number	Percent
Female Reproductive System—con.			
1107	Ectopic Pregnancy	7,935	0.251
1108	Abortion, Therapeutic and Elective	3,702	0.117
1109	Mastitis	809	0.026
1110	Infections (Non-GC) of the Vulva—Vulvovaginitis	1,285	0.041
1111	Infections (Non-GC) of the Vulva—Bartholin's Cyst	681	0.022
1112	Gonorrhea—Female	688	0.022
1113	Uterine Infection	937	0.030
1114	Pelvic Inflammatory Disease	16,791	0.531
1115	Hydatidiform Mole	515	0.016
1116	Benign Tumor of Ovary	3,915	0.124
1117	Benign Neoplasm of Breast	1,211	0.038
1118	Uterine Fibroma	20,336	0.643
1119	Disease of Ovary	12,632	0.399
1120	Cancer of the Breast	17,872	0.565
1121	Cancer of Vulva	494	0.016
1122	Cancer of Vagina	243	0.008
1123	Cancer of Corpus Uteri	4,270	0.135
1124	Cancer of Ovary	3,190	0.101
1125	Cancer of Cervix Uteri	8,310	0.263
1126	Anomalies of External Female Genitalia and Vagina	60	0.002
1128	Anomalies of the Uterus	92	0.003
1129	Dysfunctional Uterine Bleeding	15,012	0.474
1130	Uterovaginal Prolapse	19,392	0.613
1131	Fibrocystic Diseases of Breast	7,658	0.242
1132	Endometriosis	14,457	0.457
1133	Toxic Shock Syndrome	133	0.004
1134	Disproportion (Fetopelvic) or Obstructed Labor	57,044	1.802
1135	Antepartum Complications, Undelivered, and Postpartum Complications	52,103	1.646
1190	Other Conditions of Female Reproductive System	26,286	0.831
Endocrine System			
1201	Obesity	1,847	0.058
1202	Cancer of Thyroid	1,363	0.043
1203	Goiter	1,959	0.062
1204	Hypothyroidism	545	0.017
1205	G-6-PD Deficiency	9	0.000
1206	Down's Syndrome	13	0.000
1207	Hyperplasia of Parathyroid	1,323	0.042
1208	Cushing's Disease	156	0.005
1209	Adrenogenital Disorders	14	0.000
1211	Turner's Syndrome	6	0.000
1212	Primary Aldosteronism	246	0.008
1213	Thyroiditis	541	0.017
1214	Diabetes Mellitus	39,982	1.263
1215	Pheochromocytoma	751	0.024
1216	Acromegaly	26	0.001
1217	Thyrotoxicosis	1,060	0.033
1219	Hypopituitarism	723	0.023
1290	Other Endocrine and Metabolic Conditions	40,630	1.284
Hematopoietic and Reticuloendothelial			
1301	Polycythemia Vera	696	0.022
1302	Infectious Mononucleosis	1,044	0.033
1303	Lead Poisoning	48	0.002
1304	Acute Lymphocytic Leukemia	1,054	0.033

See notes at end of table.

Table 1—Continued
Number and percent of adult discharges,
by Disease Staging category: HCUP-2¹ hospitals, 1986

Disease category and category number		Number	Percent
Hematopoietic and Reticuloendothelial—con.			
1305	Acute Granulocytic Leukemia	1,635	0.052
1306	Acute Monocytic Leukemia	71	0.002
1307	Chronic Lymphocytic Leukemia	717	0.023
1308	Chronic Granulocytic Leukemia	742	0.023
1309	Hodgkin's Disease	1,340	0.042
1310	Malignant Lymphoma or Non-Hodgkin's Lymphoma	5,700	0.180
1311	Multiple Myeloma	1,959	0.062
1312	Anemia Secondary to Iron Deficiency	6,105	0.193
1313	Anemia Secondary to Folic Acid Deficiency	560	0.018
1314	Anemia Due to B12 Deficiency	84	0.003
1315	Hemophilia	215	0.007
1316	The Thalassemias	93	0.003
1317	Sickle Cell Anemia	3,886	0.123
1318	Immunodeficient Disorders	1,460	0.046
1319	Hemolytic Disease of Newborn	9	0.000
1320	Aplastic Anemia	1,778	0.056
1321	Hemolytic Anemia	805	0.025
1322	Agranulocytosis	1,604	0.051
1323	Waldenstrom's Macroglobulinemia	114	0.004
1390	Other Hematopoietic Conditions	10,037	0.317
Musculoskeletal Diseases and Traumas			
1401	Pyogenic Arthritis	3,132	0.099
1402	Osteomyelitis	4,690	0.148
1404	Fracture of Base of Skull, Including Temporal Bone	1,041	0.033
1405	Herniated Intervertebral Disc: Cervical, Thoracic, or Lumbar	53,987	1.706
1406	Fracture of Maxilla (Includes Nasal Bones, Mandible, and Orbit)	7,333	0.232
1407	Fracture of Rib	4,401	0.139
1408	Fracture of Sternum	536	0.017
1409	Fracture of the Pelvis	4,562	0.144
1410	Fractures of the Acetabulum	1,077	0.034
1411	Intracapsular and Extracapsular Fractures of the Hip	26,290	0.831
1413	Dislocation of the Hip	541	0.017
1414	Fracture of Femur	5,365	0.170
1415	Patellar Dislocation and/or Fracture	3,187	0.101
1416	Dislocation of the Knee	167	0.005
1417	Ligamentous Injury Knee	5,952	0.188
1418	Knee: Injuries to Semilunar Cartilages (Menisci)	5,993	0.189
1419	Fracture of Tibial Shaft With or Without Fibula Fracture	7,216	0.228
1420	Fracture of Shaft of Fibula	606	0.019
1421	Ankle Injuries	12,681	0.401
1422	Fracture About the Ankle	83	0.003
1423	Fracture of the Calcaneus	938	0.030
1424	Fracture of the Metatarsals	878	0.028
1425	Glenohumeral Dislocation	3,212	0.101
1426	Fracture of the Head and Neck of Humerus	2,730	0.086
1427	Fracture of the Shaft of the Humerus	1,081	0.034
1428	Supracondylar Fracture Humerus	1,190	0.038
1429	Sprain/Dislocation at the Elbow	392	0.012
1430	Fracture of Shaft of the Radius	639	0.020
1431	Fracture of Head and/or Neck of the Radius	678	0.021
1432	Fracture of Lower End of Radius (Smith's and Colles' Fracture)	2,208	0.070
1434	Fracture of the Carpal Navicular	151	0.005
1435	Fracture of Ulna	1,732	0.055
1436	Fracture of Shafts of Forearm Bones	1,792	0.057

See notes at end of table.

Table 1—Continued
Number and percent of adult discharges,
by Disease Staging category: HCUP-2¹ hospitals, 1986

Disease category and category number		Number	Percent
Musculoskeletal Diseases and Traumas—con.			
1437	Primary Malignant Bone Tumors	556	0.018
1444	Muscular Dystrophies	209	0.007
1445	Bunion (Hallux Valgus)	7,701	0.243
1446	Achondroplasia	329	0.010
1447	Systemic Sclerosis	253	0.008
1448	Systemic Lupus Erythematosus	1,726	0.055
1449	Myasthenia Gravis	500	0.016
1450	Spondylitis, Ankylosing	2,012	0.064
1451	Gout	1,024	0.032
1452	Rheumatoid Arthritis (RA)	5,740	0.181
1453	Vitamin D Deficiency	14	0.000
1454	Osteoarthritis	34,099	1.077
1455	Bursitis	12,891	0.407
1456	Scoliosis of Lumbar Spine	262	0.008
1457	Scoliosis of Thoracic Spine	30	0.001
1458	Laceration or Stab Wound of Arm	1,072	0.034
1459	Laceration or Stab Wound of Forearm	2,276	0.072
1460	Laceration or Stab Wound of Hand	7,830	0.247
1461	Laceration or Stab Wound of Thigh	976	0.031
1462	Laceration or Stab Wound of Leg	2,304	0.073
1463	Laceration or Stab Wound of Foot	1,463	0.046
1464	Laceration or Stab Wound of Lower Back	672	0.021
1490	Other Musculoskeletal Conditions	57,708	1.823
Newborns and Birth Trauma/Disease			
1501	Newborns, Birth Trauma and Residual Conditions	241	0.008
1502	Sepsis of the Newborn	1	0.000
Excluded From System Groups			
1690	Other Bacterial Diseases	16,176	0.511
1691	Other Neoplasms	16,864	0.533
1692	Other Traumas	35,801	1.131
1693	Other General Conditions	74,139	2.343
1694	Other Complications of Medical Care	30,891	0.976
1695	Other Viral Diseases	1,468	0.046
1696	Other Parasitic Diseases	397	0.013
1697	Other Infectious Diseases	390	0.012
1698	Metastatic Cancer With Unstated Primary	31,012	0.980

¹ Hospital Cost and Utilization Project.

Source: Agency for Health Care Policy and Research, Center for Delivery Systems Research: Data from the Hospital Cost and Utilization Project.

Table 2
Number and percent of adult discharges in top 100 Disease Staging categories
ranked by number of adult discharges: HCUP-2¹ hospitals, 1986

Disease category and category number		Number	Percent	Detailed table number
1101	Delivery, Vaginal	293,400	9.271	61
815	Coronary Artery Disease—Acute Myocardial Infarction	197,047	6.226	50
251	Cerebrovascular Disease (Cerebral or Precerebral Arteries)	84,995	2.686	18
504	Bacterial Pneumonia	69,330	2.191	24
708	Cholecystitis and/or Cholelithiasis	57,685	1.823	44
1134	Disproportion (Fetopelvic) or Obstructed Labor	57,044	1.802	78
1405	Herniated Intervertebral Disc: Cervical, Thoracic, or Lumbar	53,987	1.706	85
1135	Antepartum Complications, Undelivered, and Postpartum Complications	52,103	1.646	79
821	Arrhythmias and Conduction Disorders	50,544	1.597	51
525	Bronchitis and Chronic Obstructive Pulmonary Disease	49,379	1.560	28
242	Alcoholism	44,384	1.402	12
1214	Diabetes Mellitus	39,982	1.263	80
907	Calculus of Urinary Tract	38,807	1.226	57
627	Hernia (External)—Inguinal, Femoral, Ventral, Umbilical	37,935	1.199	37
901	Urinary Tract Infection (Other Than Tuberculosis)	36,255	1.146	54
1454	Osteoarthritis	34,099	1.077	97
1698	Metastatic Cancer With Unstated Primary	31,012	0.980	100
529	Asthma	30,560	0.966	31
245	Manic-Depressive and Affective Psychoses	27,770	0.877	14
1008	Benign Prostatic Hypertrophy (BPH)	27,399	0.866	59
631	Peptic Ulcer	27,309	0.863	38
1411	Intracapsular and Extracapsular Fractures of the Hip	26,290	0.831	89
215	Head Injury, Including Intracranial Injury	26,013	0.822	7
241	Depression	25,804	0.815	11
1104	Spontaneous Abortion	24,849	0.785	64
123	Complications of Incisions	23,712	0.749	3
527	Cancer of the Lung, Bronchus, and Mediastinum	21,585	0.682	29
638	Abdominal Pain	21,490	0.679	41
604	Diarrhea/Gastroenteritis	21,346	0.674	32
249	Epilepsy/Convulsion	20,677	0.653	17
1118	Uterine Fibroma	20,336	0.643	69
1130	Uterovaginal Prolapse	19,392	0.613	75
829	Essential Hypertension	19,172	0.606	52
624	Cancer of the Colon and Rectum	18,491	0.584	36
1120	Cancer of the Breast	17,872	0.565	71
616	Appendicitis	17,831	0.563	35
615	Diverticular Disease	17,161	0.542	34
1114	Pelvic Inflammatory Disease	16,791	0.531	67
639	Functional Digestive Disorders	16,713	0.528	42
212	Trauma to Spinal Cord—Lumbar-Sacral	16,240	0.513	5
1129	Dysfunctional Uterine Bleeding	15,012	0.474	74
122	Cellulitis of Lower Extremity	14,636	0.462	2
709	Pancreatitis	14,603	0.461	45
808	Tibial, Iliac, Femoral, or Popliteal Artery Disease	14,593	0.461	47
1132	Endometriosis	14,457	0.457	77
1455	Bursitis	12,891	0.407	98
613	Gastritis	12,891	0.407	33
1421	Ankle Injuries	12,681	0.401	94
1119	Disease of Ovary	12,632	0.399	70
247	Schizophrenia	12,510	0.395	15
902	Acute Renal Failure	12,071	0.381	55
1001	Carcinoma of the Prostate	11,865	0.375	58
1103	Preeclampsia; Eclampsia	11,124	0.351	63
125	Skin Ulcerations and Gangrene	10,938	0.346	4
831	Thrombophlebitis (Peripheral)	10,275	0.325	53

See notes at end of table.

Table 2—Continued
Number and percent of adult discharges in top 100 Disease Staging categories
ranked by number of adult discharges: HCUP-2¹ hospitals, 1986

Disease category and category number		Number	Percent	Detailed table number
635	Hemorrhoids	9,937	0.314	39
312	Cataract	9,699	0.306	20
411	Anaerobic Infections	9,664	0.305	23
903	Cancer at Genitourinary Sites—Bladder	9,345	0.295	56
248	Paranoid Schizophrenia	9,332	0.295	16
405	Streptococcal Pharyngitis	9,222	0.291	21
1125	Cancer of Cervix Uteri	8,310	0.263	73
1102	Delivery, Cesarean Section	8,212	0.259	62
1107	Ectopic Pregnancy	7,935	0.251	66
1460	Laceration or Stab Wound of Hand	7,830	0.247	99
1445	Bunion (Hallux Valgus)	7,701	0.243	95
1131	Fibrocystic Diseases of Breast	7,658	0.242	76
224	Organic Brain Syndrome, Dementia, Senility, and Alzheimer's Disease	7,618	0.241	8
1406	Fracture of Maxilla (Includes Nasal Bones, Mandible, and Orbit)	7,333	0.232	86
1419	Fracture of Tibial Shaft With or Without Fibula Fracture	7,216	0.228	93
637	Anorectal Suppuration	6,468	0.204	40
528	Pulmonary Thromboembolism	6,139	0.194	30
517	Laceration or Stab Wound of Chest	6,127	0.194	27
1312	Anemia Secondary to Iron Deficiency	6,105	0.193	82
213	Trauma to Spinal Cord—Cervical Spine	6,031	0.191	6
814	Varicose Veins	6,024	0.190	49
1418	Knee: Injuries to Semilunar Cartilages (Menisci)	5,993	0.189	92
1417	Ligamentous Injury Knee	5,952	0.188	91
813	Aneurysm, Abdominal	5,883	0.186	48
802	Cardiomyopathies "Primary"	5,872	0.186	46
121	Cellulitis of Upper Extremity	5,808	0.184	1
1452	Rheumatoid Arthritis (RA)	5,740	0.181	96
510	Coxsackie and ECHO Virus Infections	5,705	0.180	25
1310	Malignant Lymphoma or Non-Hodgkin's Lymphoma	5,700	0.180	81
1011	Sterilization	5,681	0.180	60
244	Anxiety Neurosis	5,624	0.178	13
511	Viral Disease: Rhino-, Adeno-, Respiratory, Syncytial, or Coronavirus	5,603	0.177	26
1414	Fracture of Femur	5,365	0.170	90
704	Cirrhosis of the Liver	4,921	0.155	43
1402	Osteomyelitis	4,690	0.148	84
302	Detachment of Retina	4,651	0.147	19
409	Bacterial Sinusitis: Ethmoidal, Frontal, Maxillary, Sphenoidal	4,575	0.145	22
1409	Fracture of the Pelvis	4,562	0.144	88
1105	Placenta Previa	4,541	0.143	65
1407	Fracture of Rib	4,401	0.139	87
1123	Cancer of Corpus Uteri	4,270	0.135	72
233	Opioid Abuse or Dependence	4,148	0.131	10
228	Migraine Headache	4,134	0.131	9
1116	Benign Tumor of Ovary	3,915	0.124	68
1317	Sickle Cell Anemia	3,886	0.123	83

¹ Hospital Cost and Utilization Project.

Source: Agency for Health Care Policy and Research, Center for Delivery Systems Research: Data from the Hospital Cost and Utilization Project.

Appendix A describes how the two methods can be applied to data in this report. These algorithms can be easily programmed into any personal computer spreadsheet software package to enable assessment of large numbers of comparisons in a reliable, efficient manner.

Findings

Table 3 shows the distribution of discharges across the six conditions. Alcoholism is most frequent (44,384 discharges) while opioid abuse has the fewest discharges (4,148). Table 4 presents the percent distribution across diagnoses for each of the three racial/ethnic groups.

Compared with whites, blacks and Hispanics have significantly higher percentages of ADM discharges for opioid abuse, alcoholism, schizophrenia, and paranoid schizophrenia diagnoses. In contrast, compared with blacks and Hispanics, a significantly greater proportion of white ADM discharges are diagnosed with the two affective disorders, depression and manic-depressive disorders.

Table 5 presents the proportion of discharges with high severity (Disease Stage 3 or 4). Blacks have a significantly greater percentage of discharges with high severity of illness than whites among discharges with alcoholism and depression diagnoses. Hispanics have

Table 3
Number of adult discharges for alcohol, drug abuse, and mental health conditions, by disease category: HCUP-2¹ hospitals, 1986

Disease category	Number of discharges
Total	113,217
Opioid abuse	4,148
Alcoholism	44,384
Depression	25,804
Manic-depressive disorder	27,770
Schizophrenia	12,510
Paranoid schizophrenia	9,332

¹ Hospital Cost and Utilization Project.

Source: Agency for Health Care Policy and Research, Center for Delivery Systems Research: Data from the Hospital Cost and Utilization Project.

Table 4
Percent distribution of adult discharges for alcohol, drug abuse, and mental health conditions, by disease category and race/ethnicity: HCUP-2¹ hospitals, 1986

Disease category	White	Black	Hispanic
	Percent distribution ²		
Opioid abuse	2.4	***6.9	***7.9
Alcoholism	33.6	***44.4	***45.1
Depression	23.0	***11.6	***13.6
Manic-depressive disorder	24.5	***13.7	***12.4
Schizophrenia	9.8	***12.4	*10.8
Paranoid schizophrenia	6.8	***11.1	***10.2
	Number		
Total	93,212	15,384	4,621

* Significantly different from white; $p < 0.05$.

*** Significantly different from white; $p < 0.001$.

¹ Hospital Cost and Utilization Project.

² Percents may not sum to 100 due to rounding.

Source: Agency for Health Care Policy and Research, Center for Delivery Systems Research: Data from the Hospital Cost and Utilization Project.

significantly more discharges with high severity of illness than whites in all diagnosis groups except manic-depressive disorders, for which whites have a significantly greater percentage, and paranoid schizophrenia. Among discharges for opioid abuse, Hispanics have the greatest percentage of high-severity discharges, followed by whites and blacks.

Table 6 displays the mean length of stay by race/ethnicity for each of the six diagnosis categories. Compared to whites, blacks have a significantly shorter length of stay for opioid abuse, alcoholism, and manic-depressive disorder. Hispanics have a significantly shorter length of stay than whites for all diagnoses except schizophrenia. In no diagnosis category do whites have a significantly shorter length of stay than blacks or Hispanics. The shorter length of stay for

Hispanics compared with whites is particularly striking given the higher severity-of-illness levels among Hispanics.

One possible explanation for the shorter lengths of stay for blacks and Hispanics that can be explored with the data in this report is that they may be transferred to other institutions more often than whites. Table 7 shows the percentage of discharges to either short-term hospitals or long-term facilities. Blacks have a significantly lower transfer rate than whites for two diagnosis groups, opioid abuse and alcoholism; their transfer rate is not significantly higher for any diagnosis. Hispanics have a significantly higher rate of transfer than whites only for discharges with diagnoses of alcoholism or paranoid schizophrenia. These results suggest that it is

Table 5
Percent of high-severity¹ adult discharges for alcohol, drug abuse, and mental health conditions, by disease category and race/ethnicity: HCUP-2² hospitals, 1986

Disease category	White	Black	Hispanic
Opioid abuse	25.1	***11.4	***58.3
Alcoholism	64.7	***70.8	***76.4
Depression	46.1	**49.8	***60.2
Manic-depressive disorder	84.4	***71.1	***72.0
Schizophrenia	14.6	16.2	**20.0
Paranoid schizophrenia	0.3	0.4	0.4

** Significantly different from white; $p < 0.01$.

*** Significantly different from white; $p < 0.001$.

¹ Disease Stage 3 or 4.

² Hospital Cost and Utilization Project.

Source: Agency for Health Care Policy and Research, Center for Delivery Systems Research: Data from the Hospital Cost and Utilization Project.

Table 6
Mean length of stay (with standard errors in parentheses) for adult discharges for alcohol, drug abuse, and mental health conditions, by disease category and race/ethnicity: HCUP-2¹ hospitals, 1986

Disease category	White	Black	Hispanic
Opioid abuse	7.8 (0.2)	***6.5 (0.2)	***4.1 (0.4)
Alcoholism	9.7 (0.1)	***7.3 (0.1)	***6.2 (0.2)
Depression	11.9 (0.1)	11.6 (0.3)	***10.1 (0.5)
Manic-depressive disorder	15.3 (0.1)	***13.4 (0.3)	***12.0 (0.5)
Schizophrenia	15.4 (0.2)	14.7 (0.3)	15.2 (0.7)
Paranoid schizophrenia	15.2 (0.2)	15.3 (0.4)	***12.7 (0.5)

*** Significantly different from white; $p < 0.001$.

¹ Hospital Cost and Utilization Project.

Source: Agency for Health Care Policy and Research, Center for Delivery Systems Research: Data from the Hospital Cost and Utilization Project.

unlikely that transfer rates account for the lower lengths of stay of blacks and Hispanics.

Table 8 presents the distribution of expected primary source of payment for white, black, and Hispanic discharges with all six ADM conditions combined. Differences between whites and blacks and between whites and Hispanics are significant for each of the pay sources. Whites have a much higher percentage of discharges with Medicare as the expected primary payer than the other two groups. Medicaid is the most frequent payer for blacks, "other government" is the highest for Hispanics, and private insurance is the highest for whites. With the exception of self-pay/no charge, this same pattern for expected primary payer is observed within each of the six diagnosis groups (data not shown in these tables).

Table 9 displays for each racial/ethnic group the percentage of discharges designated as self-pay/no charge within each diagnosis category. Self-pay/no charge is often interpreted to represent the uninsured. It can also include persons whose regular health insurance does not include coverage of hospitalizations for certain disorders. The patterns for self-pay/no charge vary by diagnosis. Among the alcoholism discharges, whites are significantly more likely than either blacks or Hispanics to be designated as self-pay/no charge. In all other groups, Hispanics are more likely than whites to be designated as self-pay/no charge. Blacks are significantly more likely than whites to be designated self-pay/no charge only for schizophrenia.

Table 7
Percent of adult discharges for alcohol, drug abuse, and mental health conditions transferred to long-term facilities or short-term hospitals, by disease category and race/ethnicity: HCUP-2¹ hospitals, 1986

Disease category	White	Black	Hispanic
Opioid abuse	9.6	***3.3	12.1
Alcoholism	8.8	***4.6	***12.8
Depression	10.0	10.0	10.8
Manic-depressive disorder	12.6	12.1	13.8
Schizophrenia	22.8	23.6	26.4
Paranoid schizophrenia	24.9	24.0	*29.3

* Significantly different from white; $p < 0.05$.

*** Significantly different from white; $p < 0.001$.

¹ Hospital Cost and Utilization Project.

Source: Agency for Health Care Policy and Research, Center for Delivery Systems Research: Data from the Hospital Cost and Utilization Project.

Table 8
Percent¹ of adult discharges for alcohol, drug abuse, and mental health conditions by expected primary source of payment and race/ethnicity: HCUP-2² hospitals, 1986

Expected primary source of payment	White	Black	Hispanic
Medicare	22.1	***13.1	***9.1
Medicaid	15.9	***33.4	***22.0
Other government	4.5	***10.9	***22.4
Private insurance	40.1	***26.3	***15.5
Self-pay or no charge	11.7	*11.0	***20.9

* Significantly different from white; $p < 0.05$.

*** Significantly different from white; $p < 0.001$.

¹ Percents may not sum to 100 due to missing data.

² Hospital Cost and Utilization Project.

Source: Agency for Health Care Policy and Research, Center for Delivery Systems Research: Data from the Hospital Cost and Utilization Project.

Table 9
Percent of adult discharges for alcohol, drug abuse, and mental health conditions designated self-pay or no charge for expected primary source of payment, by disease category and race/ethnicity: HCUP-2¹ hospitals, 1986

Disease category	White	Black	Hispanic
Opioid abuse	21.2	***13.3	*26.8
Alcoholism	20.8	***17.9	***16.5
Depression	10.1	10.4	***22.5
Manic-depressive disorder	6.7	7.6	***14.5
Schizophrenia	8.4	*10.2	***18.6
Paranoid schizophrenia	8.9	10.2	***25.7

* Significantly different from white; $p < 0.05$.

*** Significantly different from white; $p < 0.001$.

¹ Hospital Cost and Utilization Project.

Source: Agency for Health Care Policy and Research, Center for Delivery Systems Research: Data from the Hospital Cost and Utilization Project.

Research implications

This examination of the descriptive statistics presented in the detailed tables indicates that further investigations into possible treatment differences among whites, blacks, and Hispanics with ADM are warranted. The major findings are summarized in the following paragraphs.

- The statistics demonstrated different distributions across the diagnoses for the racial/ethnic groups. Blacks and Hispanics were more likely to have diagnoses of substance abuse or schizophrenia; whites were more likely to be diagnosed with depression. There is some concern in the literature that cultural differences between clinician and patient may cause misdiagnosis among minorities; the concern is particularly relevant to the overdiagnosing of schizophrenia among blacks (Adebimpe, 1981). There also may be cultural differences in the perception and acceptance of illnesses affecting whether persons seek medical care.
- The analysis indicated that Hispanics, on average, had a higher severity-of-illness level. This suggests that there may be an access problem for Hispanics. For example, Hispanics may experience delays in receiving care and may enter the hospital at a more severe stage of the disease.
- Blacks and Hispanics had a shorter length of stay than whites for specific conditions. This is particularly noteworthy for Hispanics given their higher severity of illness. The difference

does not appear to be due to differences in transfer rates.

- The three groups differed regarding expected source of payment. This may have contributed to the differences in length of stay observed for the racial/ethnic groups, particularly because a large percentage of Hispanics were designated self-pay/no charge. Institutions may have been quicker to discharge these patients because no third-party payer was responsible for payment.

The descriptive statistics point to areas where further research is needed. For example, multivariate analyses using hospital discharge abstract data could examine whether shorter lengths of stay for blacks and Hispanics persist after controlling for differences in severity, transfer rates, and payment source. Multivariate analyses could examine whether differences in payment source are related to age differences between the groups. (Whites have a higher rate of Medicare coverage.) Indicators of potential access problems, such as high severity levels among Hispanics, could be used to focus research on outpatient services to address whether access problems start in the outpatient setting. It might also be fruitful to examine whether cultural factors, such as language, use of alternative providers of care, and attitudes about diseases, explain some of the differences observed in discharge rates, length of stay, and severity.

Discussion

These data provide the basis for additional studies in the area of treatment variations across

race/ethnicity and gender. The data can direct researchers to conditions for which there appear to be variations in medical treatment and outcomes for subgroups of the population. Such conditions can be identified by unusual rates of occurrence of specific outcomes of interest, such as unusually high or low complication rates. If there is no difference in risk of immediate complications for different racial/ethnic groups, one would expect essentially the same proportion of discharges from each group to develop complications. When the proportions are not the same, it suggests that patients in the comparison groups differ in severity of illness or in presence of comorbidities or are being provided care of differing quality.

However, if differences are observed, one cannot necessarily conclude that a causal relationship exists. In the above example, one cannot assume that a relationship exists between race/ethnicity and development of complications without first determining if the observed differences are statistically significant. Secondly, even if a univariate statistical association is demonstrated, such an association could be artifactual (a false association due to chance or to some bias in study methods) or indirect (a noncausal association in which the race or gender status and the outcome are associated only through their relationship to some common underlying condition). Because population subgroups usually vary with respect to characteristics other than the outcome under investigation, demonstration of differences between groups in the occurrence of a particular outcome should be considered only as a preliminary finding that can be accepted or rejected through more rigorous evaluation, which includes control for possible confounders. For example, if the data presented in this document suggested a relationship between race or gender and complication rates for a specific condition, further investigation would be warranted controlling for such factors as age of the patient, severity of illness, comorbidities, and whether a procedure was performed.

The mounting evidence of differences in the treatment of men and women has prompted the medical community to respond. The Council on Ethical and Judicial Affairs of the American Medical Association (1991) reviewed the current evidence regarding gender disparities in medical treatment and made recommendations concerning

the elimination of treatment differences based on gender bias. In addition, recommendations for clinical practice in treating women with cardiovascular disease were developed through the work of an invitational conference convened by the National Heart, Lung, and Blood Institute (Wenger, Speroff, and Packard, 1993). These represent the initial steps taken to address the problem. With further research identifying when and why disparities occur, additional efforts can be designed to foster appropriate treatment of all groups of patients.

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Detailed tables

Symbols used in detailed tables

When there were fewer than 30 cases in a gender-race group, results were considered unreliable and values were replaced with an asterisk (*). "N/A" is employed when particular values are not possible—for example, when a certain Disease Staging category is not permissible within the Disease Staging algorithm.

Detailed Table 1
Cellulitis of Upper Extremity: Characteristics of adult hospital discharges
by race/ethnicity and gender: 1986

Characteristic	Total	White	Black	Hispanic	Other
Both genders¹					
Number of discharges	5,808	3,925	996	392	495
Mean age in years	43	45	38	36	42
Procedures performed (percent):					
Major therapeutic procedures	14.6	13.1	18.1	19.9	14.9
Major diagnostic procedures	3.4	3.3	3.8	2.6	3.2
No procedure	50.0	54.0	41.0	37.5	46.7
Presence of complications (percent):					
Immediate	1.1	1.2	0.6	0.8	1.0
Long-term	0.9	1.1	0.5	0.3	0.4
Discharge status (percent):					
Discharged to long-term facility	3.9	4.5	2.8	4.1	1.4
Discharged to short-term hospital	0.6	0.6	0.8	0.3	0.4
Discharged dead	0.4	0.4	0.0	0.0	1.0
Disease Stage (percent):					
4	0.1	0.1	0.0	0.0	0.6
3	1.6	1.5	1.6	0.8	3.2
2	3.7	4.1	2.7	3.1	3.6
1	94.6	94.4	95.7	96.2	92.5
0	N/A	N/A	N/A	N/A	N/A
Primary source of payment (percent):					
Medicare	19.9	24.2	9.8	7.9	15.6
Medicaid	13.9	9.1	28.8	19.6	17.2
Other government	13.0	11.6	11.6	36.7	8.1
Private insurance	32.0	37.0	19.7	11.2	33.7
Self-pay or no charge	15.9	13.7	23.6	18.6	16.0
Mean length of stay in days	5.8	5.6	6.4	6.4	6.1
[standard error]	[0.1]	[69.5]	[0.2]	[0.2]	[0.3]
Mean charges in dollars	3,668	3,186	4,599	5,434	3,873
[standard error]	[69.5]	[76.4]	[199.0]	[255.8]	[277.0]
Median charges in dollars	2,519	2,241	3,258	4,190	2,460
Female					
Number of discharges	2,264	1,559	405	115	185
Mean age in years	48	52	39	38	47
Procedures performed (percent):					
Major therapeutic procedures	13.4	11.5	19.0	16.5	14.6
Major diagnostic procedures	4.2	4.5	4.2	2.6	2.7
No procedure	50.0	53.8	39.3	34.8	50.8
Presence of complications (percent):					
Immediate	1.4	1.6	1.0	0.0	1.1
Long-term	1.9	2.3	1.2	0.9	0.5
Discharge status (percent):					
Discharged to long-term facility	5.3	6.4	3.2	3.5	2.2
Discharged to short-term hospital	0.7	0.5	1.2	0.0	1.1
Discharged dead	0.6	0.7	0.0	0.0	1.1
Disease Stage (percent):					
4	0.1	0.1	0.0	0.0	0.5
3	1.8	1.7	2.0	1.7	2.7
2	3.5	3.7	2.5	2.6	4.9
1	94.5	94.5	95.6	95.7	91.9
0	N/A	N/A	N/A	N/A	N/A

See notes at end of table.

Detailed Table 1—Continued
Cellulitis of Upper Extremity: Characteristics of adult hospital discharges
by race/ethnicity and gender: 1986

Characteristic	Total	White	Black	Hispanic	Other
Female—con.					
Primary source of payment (percent):					
Medicare	28.0	34.4	11.4	8.7	21.6
Medicaid	18.7	11.5	40.5	36.5	21.1
Other government	6.7	5.7	6.4	27.0	2.7
Private insurance	31.1	34.9	19.5	11.3	36.2
Self-pay or no charge	11.0	9.4	16.8	12.2	11.4
Mean length of stay in days	6.1	6.0	6.2	6.5	6.6
[standard error]	[0.1]	[0.1]	[0.3]	[0.4]	[0.5]
Mean charges in dollars	3,522	3,147	4,251	5,613	3,517
[standard error]	[99.4]	[97.8]	[327.3]	[542.5]	[359.4]
Median charges in dollars	2,552	2,338	3,030	4,230	2,507
Male					
Number of discharges	3,535	2,366	591	277	301
Mean age in years	40	41	37	35	39
Procedures performed (percent):					
Major therapeutic procedures	15.4	14.2	17.4	21.3	15.0
Major diagnostic procedures	2.8	2.6	3.6	2.5	3.7
No procedure	50.1	54.1	42.1	38.6	44.9
Presence of complications (percent):					
Immediate	0.8	0.9	0.3	1.1	1.0
Long-term	0.2	0.3	0.0	0.0	0.0
Discharge status (percent):					
Discharged to long-term facility	3.0	3.3	2.5	4.3	1.0
Discharged to short-term hospital	0.6	0.7	0.5	0.4	0.0
Discharged dead	0.3	0.3	0.0	0.0	1.0
Disease Stage (percent):					
4	0.1	0.1	0.0	0.0	0.7
3	1.4	1.3	1.4	0.4	3.3
2	3.8	4.3	2.9	3.2	3.0
1	94.6	94.3	95.8	96.4	93.0
0	N/A	N/A	N/A	N/A	N/A
Primary source of payment (percent):					
Medicare	14.8	17.4	8.8	7.6	12.3
Medicaid	10.8	7.5	20.8	12.6	15.3
Other government	17.1	15.5	15.2	40.8	11.6
Private insurance	32.7	38.3	19.8	11.2	33.2
Self-pay or no charge	19.0	16.4	28.3	21.3	19.3
Mean length of stay in days	5.7	5.4	6.5	6.3	5.7
[standard error]	[0.1]	[0.1]	[0.2]	[0.3]	[0.3]
Mean charges in dollars	3,755	3,211	4,818	5,364	4,059
[standard error]	[93.8]	[108.3]	[250.1]	[286.1]	[377.9]
Median charges in dollars	2,492	2,158	3,392	4,101	2,458

¹ Includes discharges with missing data on gender.

Note: Disease Staging Category: 121

Source: Agency for Health Care Policy and Research, Center for Delivery Systems Research: Data from the Hospital Cost and Utilization Project.

Detailed Table 2
Cellulitis of Lower Extremity: Characteristics of adult hospital discharges
by race/ethnicity and gender: 1986

Characteristic	Total	White	Black	Hispanic	Other
Both genders¹					
Number of discharges	14,636	11,292	1,524	555	1,265
Mean age in years	58	60	51	44	56
Procedures performed (percent):					
Major therapeutic procedures	13.1	12.5	16.7	13.7	13.2
Major diagnostic procedures	6.6	6.4	8.3	5.6	6.6
No procedure	50.2	50.9	41.5	49.4	54.7
Presence of complications (percent):					
Immediate	1.1	1.1	1.0	1.3	0.9
Long-term	0.6	0.6	0.6	0.2	0.8
Discharge status (percent):					
Discharged to long-term facility	9.4	10.3	6.0	4.3	8.0
Discharged to short-term hospital	0.8	0.8	0.6	1.1	0.6
Discharged dead	1.0	1.0	1.0	1.1	1.0
Disease Stage (percent):					
4	0.3	0.3	0.3	0.5	0.4
3	2.0	1.9	2.4	1.6	3.0
2	4.0	4.0	3.7	2.3	4.2
1	93.7	93.8	93.6	95.5	92.4
0	N/A	N/A	N/A	N/A	N/A
Primary source of payment (percent):					
Medicare	46.2	50.5	30.7	16.4	39.2
Medicaid	9.2	6.7	20.4	22.9	11.7
Other government	5.2	4.0	7.9	28.1	2.5
Private insurance	29.2	30.4	22.4	16.0	32.1
Self-pay or no charge	6.7	5.5	13.8	11.5	6.0
Mean length of stay in days	9.0	9.0	9.2	7.3	9.3
[standard error]	[0.1]	[0.1]	[0.2]	[0.3]	[0.3]
Mean charges in dollars	4,660	4,500	5,354	5,256	4,935
[standard error]	[71.6]	[80.2]	[259.4]	[242.1]	[274.7]
Median charges in dollars	3,104	2,977	3,486	3,920	3,194
Female					
Number of discharges	6,957	5,390	789	212	566
Mean age in years	63	66	55	49	60
Procedures performed (percent):					
Major therapeutic procedures	13.6	13.3	16.3	13.7	12.5
Major diagnostic procedures	6.9	6.7	8.6	6.1	6.9
No procedure	49.2	49.7	41.1	45.3	56.7
Presence of complications (percent):					
Immediate	1.2	1.3	1.1	1.4	1.1
Long-term	0.6	0.6	0.6	0.0	0.9
Discharge status (percent):					
Discharged to long-term facility	12.8	14.2	6.2	2.8	12.4
Discharged to short-term hospital	0.6	0.5	0.8	1.9	0.9
Discharged dead	1.2	1.2	1.4	1.4	1.2
Disease Stage (percent):					
4	0.3	0.2	0.5	0.9	0.5
3	1.9	1.8	2.3	1.9	2.5
2	3.7	3.9	2.9	2.8	3.5
1	94.1	94.1	94.3	94.3	93.5
0	N/A	N/A	N/A	N/A	N.A

See notes at end of table.

Detailed Table 2—Continued
Cellulitis of Lower Extremity: Characteristics of adult hospital discharges
by race/ethnicity and gender: 1986

Characteristic	Total	White	Black	Hispanic	Other
Female—con.					
Primary source of payment (percent):					
Medicare	56.5	61.2	39.5	21.7	48.2
Medicaid	10.3	7.1	23.7	32.1	13.6
Other government	2.4	1.8	3.4	16.5	1.4
Private insurance	23.0	23.1	20.0	17.0	28.1
Self-pay or no charge	5.0	4.3	9.1	9.0	4.8
Mean length of stay in days	10.0	10.1	9.7	7.1	10.2
[standard error]	[0.2]	[0.2]	[0.3]	[0.4]	[0.6]
Mean charges in dollars	4,929	4,864	5,354	4,765	5,072
[standard error]	[117.0]	[138.5]	[264.6]	[363.3]	[425.0]
Median charges in dollars	3,221	3,140	3,542	3,885	3,194
Male					
Number of discharges	7,623	5,901	734	343	645
Mean age in years	53	55	46	41	53
Procedures performed (percent):					
Major therapeutic procedures	12.5	11.8	17.0	13.7	13.8
Major diagnostic procedures	6.3	6.1	7.9	5.2	6.7
No procedure	51.3	52.0	42.1	51.9	54.6
Presence of complications (percent):					
Immediate	0.9	0.9	0.8	1.2	0.9
Long-term	0.6	0.5	0.5	0.3	0.8
Discharge status (percent):					
Discharged to long-term facility	6.5	6.8	5.7	5.2	4.8
Discharged to short-term hospital	1.0	1.1	0.4	0.6	0.5
Discharged dead	0.9	0.9	0.7	0.9	0.9
Disease Stage (percent):					
4	0.3	0.3	0.1	0.3	0.3
3	2.1	1.9	2.5	1.5	3.1
2	4.2	4.2	4.5	2.0	5.1
1	93.4	93.5	92.9	96.2	91.5
0	N/A	N/A	N/A	N/A	N/A
Primary source of payment (percent):					
Medicare	37.1	40.8	21.3	13.1	34.6
Medicaid	8.2	6.3	16.9	17.2	11.0
Other government	7.8	6.0	12.7	35.3	3.6
Private insurance	35.0	37.0	25.1	15.5	38.1
Self-pay or no charge	8.2	6.7	18.8	13.1	7.6
Mean length of stay in days	8.1	8.0	8.6	7.3	8.7
[standard error]	[0.1]	[0.1]	[0.3]	[0.4]	[0.4]
Mean charges in dollars	4,412	4,162	5,347	5,533	4,813
[standard error]	[85.4]	[85.6]	[461.3]	[317.7]	[356.2]
Median charges in dollars	2,984	2,843	3,410	4,062	3,182

¹ Includes discharges with missing data on gender.

Note: Disease Staging Category: 122

Source: Agency for Health Care Policy and Research, Center for Delivery Systems Research: Data from the Hospital Cost and Utilization Project.

Detailed Table 3
Complications of Incisions: Characteristics of adult hospital discharges
by race/ethnicity and gender: 1986

Characteristic	Total	White	Black	Hispanic	Other
Both genders¹					
Number of discharges	23,712	18,653	2,127	801	2,131
Mean age in years	54	55	49	46	53
Procedures performed (percent):					
Major therapeutic procedures	59.7	60.2	59.6	60.4	55.3
Major diagnostic procedures	12.2	12.3	13.4	8.0	12.0
No procedure	20.5	20.1	20.3	18.4	24.2
Presence of complications (percent):					
Immediate	59.8	60.4	56.0	56.9	58.8
Long-term	23.0	21.2	34.7	25.2	27.0
Discharge status (percent):					
Discharged to long-term facility	4.9	5.0	4.7	4.0	4.4
Discharged to short-term hospital	0.9	1.0	0.8	0.4	0.8
Discharged dead	1.6	1.5	2.4	1.0	1.4
Disease Stage (percent):					
4	0.5	0.5	0.9	0.5	0.7
3	11.1	10.6	14.4	12.1	12.3
2	88.2	88.8	84.6	87.3	86.9
1	0.1	0.1	0.1	0.1	0.1
0	N/A	N/A	N/A	N/A	N/A
Primary source of payment (percent):					
Medicare	41.1	42.8	38.1	23.2	36.0
Medicaid	8.1	6.1	18.9	21.8	9.4
Other government	4.3	4.0	6.5	11.5	2.7
Private insurance	38.4	40.1	26.5	25.5	40.0
Self-pay or no charge	3.6	3.1	5.4	11.1	2.9
Mean length of stay in days	8.4	8.2	9.9	8.0	8.8
[standard error]	[0.1]	[0.1]	[0.3]	[0.4]	[0.3]
Mean charges in dollars	5,876	5,618	7,272	7,325	6,300
[standard error]	[85.7]	[90.3]	[380.7]	[506.1]	[341.1]
Median charges in dollars	3,053	2,956	3,913	3,750	3,276
Female					
Number of discharges	12,605	9,835	1,229	471	1,070
Mean age in years	53	54	48	48	52
Procedures performed (percent):					
Major therapeutic procedures	62.4	63.1	60.9	60.5	59.2
Major diagnostic procedures	10.9	10.8	12.5	7.0	11.2
No procedure	18.8	18.2	19.8	18.0	23.0
Presence of complications (percent):					
Immediate	57.8	58.0	58.3	56.7	56.5
Long-term	20.6	19.2	28.2	21.2	24.1
Discharge status (percent):					
Discharged to long-term facility	5.3	5.7	3.2	3.4	5.0
Discharged to short-term hospital	0.8	0.9	0.7	0.4	0.6
Discharged dead	1.6	1.6	2.2	1.3	1.0
Disease Stage (percent):					
4	0.5	0.5	1.0	0.8	0.7
3	11.7	11.1	15.5	13.0	12.3
2	87.6	88.3	83.3	86.2	86.9
1	0.2	0.2	0.2	0.0	0.1
0	N/A	N/A	N/A	N/A	N/A

See notes at end of table.

Detailed Table 3—Continued
Complications of Incisions: Characteristics of adult hospital discharges
by race/ethnicity and gender: 1986

Characteristic	Total	White	Black	Hispanic	Other
Female—con.					
Primary source of payment (percent):					
Medicare	38.2	39.8	33.8	25.1	33.9
Medicaid	10.7	8.2	23.8	24.6	12.7
Other government	2.4	2.2	3.1	6.2	2.1
Private insurance	40.6	42.4	28.8	26.3	44.6
Self-pay or no charge	3.8	3.4	5.0	11.7	2.8
Mean length of stay in days	8.3	8.2	9.5	7.3	8.3
[standard error]	[0.1]	[0.1]	[0.4]	[0.4]	[0.4]
Mean charges in dollars	5,687	5,425	7,024	6,578	6,351
[standard error]	[114.5]	[114.3]	[583.6]	[590.7]	[523.8]
Median charges in dollars	3,045	2,981	3,414	3,595	3,312
Male					
Number of discharges	10,993	8,818	898	330	947
Mean age in years	55	56	50	44	54
Procedures performed (percent):					
Major therapeutic procedures	56.7	56.9	57.7	60.3	52.1
Major diagnostic procedures	13.8	13.9	14.7	9.4	13.8
No procedure	22.5	22.3	21.0	18.8	27.1
Presence of complications (percent):					
Immediate	62.1	63.2	52.9	57.3	61.8
Long-term	25.6	23.1	43.7	30.9	29.0
Discharge status (percent):					
Discharged to long-term facility	4.5	4.2	6.9	4.8	4.3
Discharged to short-term hospital	1.0	1.0	1.0	0.3	1.1
Discharged dead	1.6	1.5	2.8	0.6	2.0
Disease Stage (percent):					
4	0.5	0.5	0.8	0.0	0.7
3	10.5	10.0	12.8	10.9	12.1
2	88.9	89.4	86.4	88.8	86.9
1	0.1	0.1	0.0	0.3	0.2
0	N/A	N/A	N/A	N/A	N/A
Primary source of payment (percent):					
Medicare	45.0	46.2	44.0	20.6	42.7
Medicaid	5.2	3.9	12.2	17.9	6.9
Other government	6.5	5.9	11.1	19.1	3.6
Private insurance	36.2	37.5	23.4	24.2	39.6
Self-pay or no charge	3.4	2.9	5.9	10.3	3.3
Mean length of stay in days	8.6	8.3	10.5	9.0	9.3
[standard error]	[0.1]	[0.1]	[0.4]	[0.6]	[0.4]
Mean charges in dollars	6,083	5,825	7,577	8,311	6,242
[standard error]	[128.4]	[141.4]	[453.9]	[875.1]	[421.7]
Median charges in dollars	3,059	2,922	4,340	3,908	3,138

¹ Includes discharges with missing data on gender.

Note: Disease Staging Category: 123

Source: Agency for Health Care Policy and Research, Center for Delivery Systems Research: Data from the Hospital Cost and Utilization Project.

Detailed Table 4
Skin Ulcerations and Gangrene: Characteristics of adult hospital discharges
by race/ethnicity and gender: 1986

Characteristic	Total	White	Black	Hispanic	Other
Both genders¹					
Number of discharges	10,938	7,932	1,918	229	859
Mean age in years	67	68	65	58	63
Procedures performed (percent):					
Major therapeutic procedures	67.8	67.8	70.5	65.5	63.3
Major diagnostic procedures	15.7	15.6	16.5	16.2	14.6
No procedure	17.7	17.8	16.4	13.1	20.7
Presence of complications (percent):					
Immediate	4.8	4.8	4.8	6.1	4.1
Long-term	3.1	3.1	3.6	3.5	2.8
Discharge status (percent):					
Discharged to long-term facility	26.9	27.7	24.3	17.5	28.1
Discharged to short-term hospital	2.0	2.0	2.3	2.6	1.2
Discharged dead	6.6	6.4	7.9	5.7	5.7
Disease Stage (percent):					
4	1.5	1.3	2.1	2.6	1.4
3	2.8	2.7	3.8	2.6	2.0
2	47.3	47.5	46.8	51.1	45.8
1	48.4	48.5	47.3	43.7	50.9
0	N/A	N/A	N/A	N/A	N/A
Primary source of payment (percent):					
Medicare	70.1	72.4	67.9	46.3	59.8
Medicaid	8.2	6.1	14.2	25.3	9.5
Other government	2.8	2.6	2.6	13.1	2.4
Private insurance	13.9	15.1	8.2	6.6	17.6
Self-pay or no charge	2.5	2.1	3.8	5.7	2.1
Mean length of stay in days	17.9	17.3	20.6	15.6	18.1
[standard error]	[0.2]	[0.3]	[0.6]	[1.3]	[1.2]
Mean charges in dollars	9,567	9,098	11,082	11,925	10,106
[standard error]	[166.8]	[184.9]	[475.6]	[1,125.7]	[642.9]
Median charges in dollars	5,680	5,409	6,993	7,378	5,808
Female					
Number of discharges	5,796	4,238	1,046	92	420
Mean age in years	71	72	71	65	69
Procedures performed (percent):					
Major therapeutic procedures	65.7	65.6	68.6	62.0	60.5
Major diagnostic procedures	15.2	14.7	16.9	15.2	15.7
No procedure	19.2	19.2	18.2	19.6	22.1
Presence of complications (percent):					
Immediate	4.7	4.8	4.8	4.3	3.6
Long-term	2.7	2.6	3.2	3.3	2.6
Discharge status (percent):					
Discharged to long-term facility	32.1	33.0	28.9	18.5	34.3
Discharged to short-term hospital	1.6	1.5	2.1	3.3	0.7
Discharged dead	7.9	7.4	10.2	7.6	6.9
Disease Stage (percent):					
4	1.7	1.5	2.5	4.3	1.4
3	2.7	2.6	3.3	3.3	2.1
2	46.2	45.8	47.4	53.3	46.0
1	49.3	50.0	46.7	39.1	50.5
0	N/A	N/A	N/A	N/A	N/A

See notes at end of table.

Detailed Table 4—Continued
Skin Ulcerations and Gangrene: Characteristics of adult hospital discharges
by race/ethnicity and gender: 1986

Characteristic	Total	White	Black	Hispanic	Other
Female—con.					
Primary source of payment (percent):					
Medicare	75.9	77.5	74.8	51.1	68.1
Medicaid	7.4	5.3	13.0	26.1	10.5
Other government	1.2	1.2	1.0	8.7	0.5
Private insurance	11.7	12.6	6.8	5.4	16.4
Self-pay or no charge	2.1	2.0	2.1	5.4	2.1
Mean length of stay in days	17.6	17.0	20.6	13.1	18.2
[standard error]	[0.3]	[0.3]	[0.7]	[1.1]	[2.3]
Mean charges in dollars	8,832	8,328	10,608	10,882	9,402
[standard error]	[195.1]	[208.8]	[604.5]	[1,551.9]	[753.3]
Median charges in dollars	5,439	5,154	6,913	6,085	5,501
Male					
Number of discharges	5,096	3,694	872	137	393
Mean age in years	61	63	59	53	59
Procedures performed (percent):					
Major therapeutic procedures	70.2	70.2	72.8	67.9	64.9
Major diagnostic procedures	16.4	16.6	15.9	16.8	15.0
No procedure	16.0	16.2	14.3	8.8	20.6
Presence of complications (percent):					
Immediate	4.9	4.9	4.8	7.3	4.8
Long-term	3.6	3.6	4.1	3.6	3.3
Discharge status (percent):					
Discharged to long-term facility	21.3	21.7	18.8	16.8	24.7
Discharged to short-term hospital	2.6	2.7	2.5	2.2	1.8
Discharged dead	5.3	5.4	5.2	4.4	5.1
Disease Stage (percent):					
4	1.2	1.0	1.6	1.5	1.5
3	2.9	2.7	4.2	2.2	2.0
2	48.7	49.4	46.1	49.6	47.8
1	47.2	46.8	48.1	46.7	48.6
0	N/A	N/A	N/A	N/A	N/A
Primary source of payment (percent):					
Medicare	64.1	66.5	59.7	43.1	58.0
Medicaid	9.1	7.0	15.7	24.8	9.7
Other government	4.6	4.2	4.5	16.1	4.8
Private insurance	16.5	18.0	10.0	7.3	20.9
Self-pay or no charge	3.0	2.3	5.8	5.8	2.3
Mean length of stay in days	18.2	17.7	20.6	17.3	17.7
[standard error]	[0.3]	[0.4]	[0.9]	[2.0]	[1.1]
Mean charges in dollars	10,368	9,948	11,621	12,707	10,833
[standard error]	[275.5]	[312.2]	[748.4]	[1,591.8]	[1,049.8]
Median charges in dollars	5,969	5,695	7,006	8,888	5,886

¹ Includes discharges with missing data on gender.

Note: Disease Staging Category: 125

Source: Agency for Health Care Policy and Research, Center for Delivery Systems Research: Data from the Hospital Cost and Utilization Project.

Detailed Table 5
Trauma to Spinal Cord—Lumbar-Sacral: Characteristics of adult hospital discharges
by race/ethnicity and gender: 1986

Characteristic	Total	White	Black	Hispanic	Other
Both genders¹					
Number of discharges	16,240	13,655	1,057	305	1,223
Mean age in years	48	49	41	39	48
Procedures performed (percent):					
Major therapeutic procedures	7.0	6.9	5.7	10.2	8.8
Major diagnostic procedures	16.6	16.1	23.8	16.7	16.0
No procedure	4.4	44.2	42.6	37.0	50.9
Presence of complications (percent):					
Immediate	1.2	1.2	1.3	1.0	1.5
Long-term	0.2	0.2	0.2	0.0	0.7
Discharge status (percent):					
Discharged to long-term facility	5.3	5.6	2.1	3.0	4.3
Discharged to short-term hospital	1.5	1.6	1.2	1.3	1.0
Discharged dead	0.3	0.3	0.0	0.0	0.6
Disease Stage (percent):					
4	0.0	0.0	0.0	0.0	0.0
3	5.5	5.5	4.7	5.6	5.8
2	2.6	2.5	2.8	3.0	3.5
1	91.9	92.0	92.4	91.5	90.7
0	N/A	N/A	N/A	N/A	N/A
Primary source of payment (percent):					
Medicare	25.6	27.1	12.1	9.5	23.7
Medicaid	4.6	4.1	8.5	9.5	5.1
Other government	19.4	18.9	25.5	38.0	15.0
Private insurance	40.3	40.3	40.5	31.5	42.4
Self-pay or no charge	5.9	5.7	9.4	6.6	5.3
Mean length of stay in days	7.0	7.0	6.9	7.5	7.0
[standard error]	[0.1]	[0.1]	[0.2]	[0.5]	[0.2]
Mean charges in dollars	3,305	3,243	3,283	5,381	3,409
[standard error]	[57.2]	[60.1]	[216.8]	[691.9]	[221.8]
Median charges in dollars	2,082	2,069	2,098	2,664	2,104
Female					
Number of discharges	8,108	6,899	521	112	576
Mean age in years	53	54	44	45	54
Procedures performed (percent):					
Major therapeutic procedures	4.8	4.9	4.0	6.3	5.2
Major diagnostic procedures	14.9	14.6	21.7	10.7	13.2
No procedure	46.1	45.3	46.4	40.2	56.3
Presence of complications (percent):					
Immediate	1.3	1.2	1.5	0.9	1.9
Long-term	0.2	0.2	0.2	0.0	0.7
Discharge status (percent):					
Discharged to long-term facility	7.3	7.8	1.3	3.6	6.8
Discharged to short-term hospital	1.2	1.2	1.5	0.9	0.7
Discharged dead	0.3	0.3	0.0	0.0	0.5
Disease Stage (percent):					
4	0.0	0.0	0.0	0.0	0.0
3	5.4	5.5	3.8	3.6	5.7
2	1.6	1.5	1.3	1.8	1.9
1	93.1	93.0	94.8	94.6	92.4
0	N/A	N/A	N/A	N/A	N/A

See notes at end of table.

Detailed Table 5—Continued
Trauma to Spinal Cord—Lumbar-Sacral: Characteristics of adult hospital discharges
by race/ethnicity and gender: 1986

Characteristic	Total	White	Black	Hispanic	Other
Female—con.					
Primary source of payment (percent):					
Medicare	34.6	36.3	15.4	17.0	35.1
Medicaid	5.6	5.0	11.7	11.6	6.1
Other government	11.2	10.6	18.6	21.4	9.4
Private insurance	40.3	40.1	43.8	39.3	39.6
Self-pay or no charge	4.6	4.4	6.9	6.3	5.2
Mean length of stay in days	7.4	7.5	7.0	6.6	7.3
[standard error]	[0.1]	[0.1]	[0.2]	[0.6]	[0.3]
Mean charges in dollars	3,163	3,157	2,921	4,440	3,130
[standard error]	[62.9]	[70.1]	[192.1]	[678.5]	[169.5]
Median charges in dollars	2,198	2,181	2,201	2,733	2,235
Male					
Number of discharges	8,095	6,755	536	193	611
Mean age in years	43	44	39	36	42
Procedures performed (percent):					
Major therapeutic procedures	9.2	9.0	7.3	12.4	11.5
Major diagnostic procedures	18.4	17.6	25.9	20.2	19.6
No procedure	43.0	43.0	38.8	35.2	48.8
Presence of complications (percent):					
Immediate	1.2	1.2	1.1	1.0	1.1
Long-term	0.3	0.2	0.2	0.0	0.7
Discharge status (percent):					
Discharged to long-term facility	3.3	3.4	2.8	2.6	2.3
Discharged to short-term hospital	1.8	1.9	0.9	1.6	1.3
Discharged dead	0.3	0.4	0.0	0.0	0.7
Disease Stage (percent):					
4	0.0	0.0	0.0	0.0	0.0
3	5.6	5.5	5.6	6.7	6.1
2	3.6	3.4	4.3	3.6	4.4
1	90.8	91.0	90.1	89.6	89.5
0	N/A	N/A	N/A	N/A	N/A
Primary source of payment (percent):					
Medicare	16.7	17.8	9.0	5.2	14.4
Medicaid	3.5	3.1	5.4	8.3	4.4
Other government	27.7	27.3	32.3	47.7	21.3
Private insurance	40.4	40.4	37.3	26.9	47.5
Self-pay or no charge	7.3	7.1	11.8	6.7	5.7
Mean length of stay in days	6.6	6.5	6.8	7.9	6.6
[standard error]	[0.1]	[0.1]	[0.3]	[0.8]	[0.3]
Mean charges in dollars	3,445	3,330	3,602	5,924	3,676
[standard error]	[95.0]	[97.9]	[370.5]	[1,018.0]	[402.7]
Median charges in dollars	1,969	1,955	2,045	2,539	1,967

¹ Includes discharges with missing data on gender.

Note: Disease Staging Category: 212

Source: Agency for Health Care Policy and Research, Center for Delivery Systems Research: Data from the Hospital Cost and Utilization Project.

Detailed Table 6
Trauma to Spinal Cord—Cervical Spine: Characteristics of adult hospital discharges
by race/ethnicity and gender: 1986

Characteristic	Total	White	Black	Hispanic	Other
Both genders¹					
Number of discharges	6,031	4,437	825	206	563
Mean age in years	40	40	38	37	39
Procedures performed (percent):					
Major therapeutic procedures	20.8	21.8	14.7	17.5	22.4
Major diagnostic procedures	17.3	17.7	15.2	15.5	17.9
No procedure	34.8	33.5	44.0	25.2	35.7
Presence of complications (percent):					
Immediate	2.2	2.3	1.1	4.9	1.6
Long-term	0.5	0.6	0.4	1.0	0.5
Discharge status (percent):					
Discharged to long-term facility	7.3	7.3	5.0	9.7	9.4
Discharged to short-term hospital	3.3	3.5	2.9	1.9	2.8
Discharged dead	1.4	1.4	1.2	2.4	1.2
Disease Stage (percent):					
4	1.1	1.0	1.2	1.5	1.1
3	5.1	5.0	4.6	4.4	6.4
2	9.6	9.2	8.8	8.7	14.4
1	84.2	84.7	85.3	85.4	78.2
0	N/A	N/A	N/A	N/A	N/A
Primary source of payment (percent):					
Medicare	11.9	13.4	8.0	4.4	8.9
Medicaid	6.4	5.3	10.3	9.7	7.5
Other government	11.9	11.9	12.2	18.9	9.1
Private insurance	49.0	50.7	44.5	26.2	50.3
Self-pay or no charge	12.8	12.3	17.1	15.0	9.4
Mean length of stay in days	9.6	9.3	11.3	9.6	9.0
[standard error]	[0.3]	[0.3]	[0.9]	[2.1]	[0.7]
Mean charges in dollars	7,727	7,372	7,345	12,733	9,051
[standard error]	[340.7]	[353.9]	[839.8]	[3,840.4]	[1,329.4]
Median charges in dollars	2,470	2,316	2,869	4,394	2,469
Female					
Number of discharges	2,648	1,973	365	64	246
Mean age in years	42	43	39	37	39
Procedures performed (percent):					
Major therapeutic procedures	13.9	15.4	6.3	9.4	15.0
Major diagnostic procedures	17.0	17.6	15.9	15.6	14.6
No procedure	38.0	35.8	49.0	31.3	41.1
Presence of complications (percent):					
Immediate	2.0	2.5	0.3	0.0	1.2
Long-term	0.3	0.3	0.3	0.0	0.0
Discharge status (percent):					
Discharged to long-term facility	6.1	6.4	3.3	3.1	8.1
Discharged to short-term hospital	2.0	2.2	1.9	0.0	1.6
Discharged dead	1.0	1.2	0.3	0.0	0.8
Disease Stage (percent):					
4	0.6	0.8	0.3	0.0	0.4
3	2.7	2.7	2.2	1.6	3.7
2	5.6	5.1	5.2	1.6	11.0
1	91.1	91.4	92.3	96.9	85.0
0	N/A	N/A	N/A	N/A	N/A

See notes at end of table.

Detailed Table 6—Continued
Trauma to Spinal Cord—Cervical Spine: Characteristics of adult hospital discharges
by race/ethnicity and gender: 1986

Characteristic	Total	White	Black	Hispanic	Other
Female—con.					
Primary source of payment (percent):					
Medicare	12.5	14.6	6.6	3.1	7.3
Medicaid	6.3	4.9	11.5	10.9	8.1
Other government	9.3	8.7	11.5	15.6	8.5
Private insurance	54.6	56.0	51.8	31.3	53.7
Self-pay or no charge	9.7	9.3	12.9	9.4	8.1
Mean length of stay in days	8.0	8.0	7.6	5.2	8.6
[standard error]	[0.3]	[0.3]	[0.4]	[0.6]	[1.3]
Mean charges in dollars	5,450	5,383	5,087	5,391	6,319
[standard error]	[321.3]	[354.5]	[1,025.8]	[1,656.4]	[1,229.8]
Median charges in dollars	2,191	2,152	2,511	2,736	2,152
Male					
Number of discharges	3,372	2,464	460	142	306
Mean age in years	38	38	38	37	39
Procedures performed (percent):					
Major therapeutic procedures	26.0	27.0	21.3	21.1	27.5
Major diagnostic procedures	17.6	17.9	14.6	15.5	20.9
No procedure	32.4	31.6	40.0	22.5	32.4
Presence of complications (percent):					
Immediate	2.3	2.2	1.7	7.0	2.0
Long-term	0.7	0.8	0.4	1.4	0.7
Discharge status (percent):					
Discharged to long-term facility	8.2	8.0	6.3	12.7	10.8
Discharged to short-term hospital	4.3	4.5	3.7	2.8	3.9
Discharged dead	1.7	1.6	2.0	3.5	1.6
Disease Stage (percent):					
4	1.4	1.3	2.0	2.1	1.6
3	7.0	6.9	6.5	5.6	8.8
2	12.7	12.5	11.7	12.0	16.3
1	78.9	79.3	79.8	80.3	73.2
0	N/A	N/A	N/A	N/A	N/A
Primary source of payment (percent):					
Medicare	11.5	12.4	9.1	4.9	10.5
Medicaid	6.4	5.6	9.3	9.2	7.2
Other government	14.1	14.4	12.8	20.4	9.8
Private insurance	44.8	46.6	38.7	23.9	49.3
Self-pay or no charge	15.3	14.7	20.4	17.6	10.8
Mean length of stay in days	10.8	10.4	14.3	11.7	8.8
[standard error]	[0.4]	[0.4]	[1.5]	[3.1]	[0.8]
Mean charges in dollars	9,417	8,906	8,899	15,518	11,074
[standard error]	[540.6]	[560.9]	[1,220.2]	[5,237.7]	[2,118.9]
Median charges in dollars	2,811	2,670	3,702	4,699	2,737

¹ Includes discharges with missing data on gender.

Note: Disease Staging Category: 213

Source: Agency for Health Care Policy and Research, Center for Delivery Systems Research: Data from the Hospital Cost and Utilization Project.

Detailed Table 7
Head Injury, Including Intracranial Injury: Characteristics of adult hospital discharges
by race/ethnicity and gender: 1986

Characteristic	Total	White	Black	Hispanic	Other
Both genders¹					
Number of discharges	26,013	19,133	2,807	1,584	2,489
Mean age in years	39	40	35	33	39
Procedures performed (percent):					
Major therapeutic procedures	21.4	21.4	20.0	22.7	22.5
Major diagnostic procedures	8.4	7.9	9.8	8.8	10.2
No procedure	33.7	32.4	38.3	37.1	35.6
Presence of complications (percent):					
Immediate	1.7	1.8	1.1	1.9	1.8
Long-term	0.3	0.3	0.3	0.3	0.6
Discharge status (percent):					
Discharged to long-term facility	8.1	7.9	7.3	13.8	7.5
Discharged to short-term hospital	3.3	3.3	3.1	3.7	2.9
Discharged dead	5.6	5.6	5.1	6.4	5.7
Disease Stage (percent):					
4	5.6	5.6	5.1	6.4	5.7
3	3.1	3.1	2.6	3.5	3.3
2	10.1	9.7	9.5	12.8	12.2
1	81.2	81.6	82.8	77.3	78.9
0	N/A	N/A	N/A	N/A	N/A
Primary source of payment (percent):					
Medicare	15.6	17.8	8.3	4.1	13.6
Medicaid	8.1	5.4	19.5	14.0	11.7
Other government	9.9	7.5	14.9	33.6	7.6
Private insurance	41.7	46.0	26.9	17.3	40.6
Self-pay or no charge	18.3	17.3	24.5	24.6	15.1
Mean length of stay in days	7.0	7.0	6.7	6.1	7.9
[standard error]	[0.1]	[0.2]	[0.3]	[0.4]	[0.4]
Mean charges in dollars	6,563	6,404	5,842	7,475	7,593
[standard error]	[120.2]	[141.6]	[297.2]	[485.6]	[396.5]
Median charges in dollars	1,951	1,886	2,117	2,023	2,140
Female					
Number of discharges	8,834	6,951	797	258	828
Mean age in years	45	47	38	38	46
Procedures performed (percent):					
Major therapeutic procedures	17.1	17.3	13.6	16.7	18.8
Major diagnostic procedures	7.3	7.0	8.0	7.8	8.9
No procedure	35.4	34.2	41.9	41.5	36.5
Presence of complications (percent):					
Immediate	1.4	1.5	0.8	0.4	1.7
Long-term	0.3	0.3	0.3	0.4	0.7
Discharge status (percent):					
Discharged to long-term facility	8.7	9.1	4.6	6.2	9.7
Discharged to short-term hospital	2.7	2.7	2.8	5.8	1.9
Discharged dead	4.4	4.6	3.9	3.1	4.5
Disease Stage (percent):					
4	4.4	4.6	3.9	3.1	4.5
3	3.0	2.8	3.3	4.7	3.5
2	8.8	8.8	5.8	10.9	10.9
1	83.7	83.8	87.1	81.4	81.2
0	N/A	N/A	N/A	N/A	N/A

See notes at end of table.

Detailed Table 7—Continued
Head Injury, including Intracranial Injury: Characteristics of adult hospital discharges
by race/ethnicity and gender: 1986

Characteristic	Total	White	Black	Hispanic	Other
Female—con.					
Primary source of payment (percent):					
Medicare	24.8	26.9	11.9	11.2	23.7
Medicaid	8.3	5.7	24.7	18.6	11.2
Other government	4.3	3.3	8.2	13.6	5.4
Private insurance	44.0	46.2	34.1	26.7	40.7
Self-pay or no charge	13.3	12.8	15.7	23.3	11.8
Mean length of stay in days	7.1	7.1	6.2	4.5	9.0
[standard error]	[0.3]	[0.3]	[0.5]	[0.4]	[1.1]
Mean charges in dollars	5,750	5,672	4,580	5,707	7,161
[standard error]	[206.2]	[236.7]	[519.2]	[760.9]	[716.9]
Median charges in dollars	1,856	1,802	1,975	1,982	2,117
Male					
Number of discharges	17,123	12,182	2,010	1,326	1,605
Mean age in years	36	37	35	32	36
Procedures performed (percent):					
Major therapeutic procedures	23.7	23.7	22.5	23.8	24.4
Major diagnostic procedures	8.9	8.4	10.4	9.0	10.9
No procedure	32.9	31.4	36.9	36.3	36.0
Presence of complications (percent):					
Immediate	1.9	1.9	1.2	2.2	1.7
Long-term	0.4	0.4	0.3	0.3	0.5
Discharge status (percent):					
Discharged to long-term facility	7.9	7.2	8.4	15.2	6.6
Discharged to short-term hospital	3.6	3.6	3.2	3.3	3.6
Discharged dead	6.2	6.1	5.5	7.0	6.5
Disease Stage (percent):					
4	6.2	6.1	5.5	7.0	6.5
3	3.2	3.3	2.4	3.2	3.1
2	10.7	10.1	11.0	13.2	12.3
1	80.0	80.4	81.0	76.5	78.2
0	N/A	N/A	N/A	N/A	N/A
Primary source of payment (percent):					
Medicare	10.9	12.7	6.8	2.7	8.8
Medicaid	8.0	5.3	17.4	13.1	12.3
Other government	12.8	9.9	17.6	37.5	9.0
Private insurance	40.6	46.0	24.0	15.5	41.9
Self-pay or no charge	21.0	19.9	28.1	24.9	17.3
Mean length of stay in days	6.9	7.0	6.9	6.4	7.2
[standard error]	[0.1]	[0.2]	[0.3]	[0.4]	[0.4]
Mean charges in dollars	6,958	6,808	6,293	7,773	7,803
[standard error]	[147.7]	[176.5]	[357.3]	[552.3]	[475.3]
Median charges in dollars	1,993	1,936	2,211	2,026	2,159

¹ Includes discharges with missing data on gender.

Note: Disease Staging Category: 215

Source: Agency for Health Care Policy and Research, Center for Delivery Systems Research: Data from the Hospital Cost and Utilization Project.

Detailed Table 8
Organic Brain Syndrome, Dementia, Senility, and Alzheimer's Disease: Characteristics of adult hospital discharges by race/ethnicity and gender: 1986

Characteristic	Total	White	Black	Hispanic	Other
Both genders¹					
Number of discharges	7,618	5,986	853	162	617
Mean age in years	73	74	69	60	72
Procedures performed (percent):					
Major therapeutic procedures	3.1	3.1	2.5	1.9	4.2
Major diagnostic procedures	17.2	16.7	21.8	16.0	16.2
No procedure	43.7	43.1	44.8	46.9	47.2
Presence of complications (percent):					
Immediate	1.9	1.9	1.3	1.9	1.9
Long-term	0.4	0.4	0.5	0.0	0.5
Discharge status (percent):					
Discharged to long-term facility	37.9	40.4	27.0	24.1	32.9
Discharged to short-term hospital	3.3	3.2	3.5	4.3	4.1
Discharged dead	2.3	2.3	1.9	3.7	3.6
Disease Stage (percent):					
4	2.3	2.3	1.9	3.7	3.6
3	97.7	97.7	98.1	96.3	96.4
2	N/A	N/A	N/A	N/A	N/A
1	N/A	N/A	N/A	N/A	N/A
0	N/A	N/A	N/A	N/A	N/A
Primary source of payment (percent):					
Medicare	77.3	80.5	68.1	34.0	70.0
Medicaid	5.6	3.8	12.5	27.2	7.5
Other government	3.3	2.6	7.6	14.2	2.1
Private insurance	7.6	7.7	5.3	4.9	11.3
Self-pay or no charge	3.6	3.0	4.5	17.9	4.9
Mean length of stay in days	15.3	15.0	15.3	23.6	15.4
[standard error]	[0.4]	[0.4]	[0.8]	[7.7]	[0.9]
Mean charges in dollars	5,722	5,620	6,931	6,715	4,909
[standard error]	[162.0]	[187.6]	[437.1]	[1,279.1]	[433.2]
Median charges in dollars	3,356	3,259	4,343	3,382	3,106
Female					
Number of discharges	4,263	3,385	472	61	345
Mean age in years	75	76	73	65	74
Procedures performed (percent):					
Major therapeutic procedures	2.9	2.7	3.0	0.0	4.9
Major diagnostic procedures	16.4	15.7	23.3	14.8	13.9
No procedure	42.2	41.7	41.5	44.3	47.8
Presence of complications (percent):					
Immediate	1.4	1.4	0.4	1.6	2.0
Long-term	0.4	0.4	0.6	0.0	0.3
Discharge status (percent):					
Discharged to long-term facility	39.5	42.3	25.0	21.3	34.8
Discharged to short-term hospital	2.5	2.2	3.4	1.6	3.8
Discharged dead	1.9	1.9	1.9	1.6	2.6
Disease Stage (percent):					
4	1.9	1.9	1.9	1.6	2.6
3	98.1	98.1	98.1	98.4	97.4
2	N/A	N/A	N/A	N/A	N/A
1	N/A	N/A	N/A	N/A	N/A
0	N/A	N/A	N/A	N/A	N/A

See notes at end of table.

Detailed Table 8—Continued
Organic Brain Syndrome, Dementia, Senility, and Alzheimer's Disease: Characteristics of adult
hospital discharges by race/ethnicity and gender: 1986

Characteristic	Total	White	Black	Hispanic	Other
Female—con.					
Primary source of payment (percent):					
Medicare	81.0	83.4	75.2	42.6	71.6
Medicaid	4.9	3.2	11.9	26.2	7.5
Other government	1.9	1.6	3.6	9.8	1.4
Private insurance	6.8	6.7	4.0	3.3	12.5
Self-pay or no charge	3.4	2.9	4.2	18.0	5.2
Mean length of stay in days	15.1	15.3	14.3	10.2	15.8
[standard error]	[0.4]	[0.5]	[0.9]	[2.2]	[1.2]
Mean charges in dollars	5,490	5,493	6,436	4,437	4,460
[standard error]	[187.3]	[219.1]	[482.7]	[658.4]	[446.1]
Median charges in dollars	3,334	3,250	4,273	3,054	3,134
Male					
Number of discharges	3,343	2,601	381	101	260
Mean age in years	69	71	64	58	68
Procedures performed (percent):					
Major therapeutic procedures	3.4	3.6	1.8	3.0	3.1
Major diagnostic procedures	18.2	17.9	19.9	16.8	18.8
No procedure	45.6	44.8	48.8	48.5	48.1
Presence of complications (percent):					
Immediate	2.5	2.5	2.4	2.0	1.9
Long-term	0.4	0.4	0.3	0.0	0.8
Discharge status (percent):					
Discharged to long-term facility	36.1	37.9	29.4	25.7	31.9
Discharged to short-term hospital	4.4	4.4	3.7	5.9	4.6
Discharged dead	2.9	2.8	1.8	5.0	5.0
Disease Stage (percent):					
4	2.9	2.8	1.8	5.0	5.0
3	97.1	97.2	98.2	95.0	95.0
2	N/A	N/A	N/A	N/A	N/A
1	N/A	N/A	N/A	N/A	N/A
0	N/A	N/A	N/A	N/A	N/A
Primary source of payment (percent):					
Medicare	72.8	76.7	59.3	28.7	70.8
Medicaid	6.6	4.6	13.4	27.7	7.7
Other government	5.1	3.8	12.6	16.8	3.1
Private insurance	8.7	9.0	6.8	5.9	10.4
Self-pay or no charge	3.9	3.2	4.7	17.8	4.6
Mean length of stay in days	15.5	14.7	16.5	31.7	15.2
[standard error]	[0.6]	[0.6]	[1.5]	[12.2]	[1.5]
Mean charges in dollars	6,002	5,782	7,463	8,074	5,391
[standard error]	[277.2]	[322.4]	[743.7]	[1,989.3]	[761.2]
Median charges in dollars	3,369	3,274	4,397	3,492	3,085

¹ Includes discharges with missing data on gender.

Note: Disease Staging Category: 224

Source: Agency for Health Care Policy and Research, Center for Delivery Systems Research: Data from the Hospital Cost and Utilization Project.

Detailed Table 9
Migraine Headache: Characteristics of adult hospital discharges
by race/ethnicity and gender: 1986

Characteristic	Total	White	Black	Hispanic	Other
Both genders¹					
Number of discharges	4,134	3,500	248	114	272
Mean age in years	39	39	38	34	39
Procedures performed (percent):					
Major therapeutic procedures	1.4	1.4	0.8	0.9	1.8
Major diagnostic procedures	21.6	20.9	25.8	36.0	21.3
No procedure	46.1	46.5	41.9	39.5	46.7
Presence of complications (percent):					
Immediate	1.4	1.4	1.2	0.0	1.8
Long-term	0.0	0.0	0.4	0.0	0.0
Discharge status (percent):					
Discharged to long-term facility	0.4	0.5	0.0	0.0	0.4
Discharged to short-term hospital	0.7	0.7	0.0	1.8	0.4
Discharged dead	0.0	0.0	0.0	0.0	0.0
Disease Stage (percent):					
4	N/A	N/A	N/A	N/A	N/A
3	N/A	N/A	N/A	N/A	N/A
2	12.5	12.6	10.5	10.5	13.2
1	87.5	87.4	89.5	89.5	86.8
0	N/A	N/A	N/A	N/A	N/A
Primary source of payment (percent):					
Medicare	7.9	8.2	6.0	0.9	9.6
Medicaid	7.5	6.0	20.6	20.2	9.9
Other government	3.5	2.5	4.8	34.2	1.5
Private insurance	70.0	72.3	54.8	37.7	68.0
Self-pay or no charge	6.0	6.0	8.1	5.3	3.3
Mean length of stay in days	3.8	3.8	4.6	2.7	3.9
[standard error]	[0.1]	[0.1]	[0.2]	[0.3]	[0.2]
Mean charges in dollars	2,036	2,016	2,188	2,012	2,189
[standard error]	[45.6]	[51.6]	[104.5]	[170.7]	[155.3]
Median charges in dollars	1,566	1,542	2,107	1,554	1,615
Female					
Number of discharges	3,155	2,668	201	87	199
Mean age in years	39	39	37	35	40
Procedures performed (percent):					
Major therapeutic procedures	1.5	1.5	1.0	1.1	2.5
Major diagnostic procedures	20.7	19.7	27.9	35.6	20.6
No procedure	47.7	48.2	40.3	39.1	51.8
Presence of complications (percent):					
Immediate	1.6	1.6	1.5	0.0	2.0
Long-term	0.0	0.0	0.5	0.0	0.0
Discharge status (percent):					
Discharged to long-term facility	0.4	0.4	0.0	0.0	0.5
Discharged to short-term hospital	0.6	0.6	0.0	1.1	0.5
Discharged dead	0.0	0.0	0.0	0.0	0.0
Disease Stage (percent):					
4	N/A	N/A	N/A	N/A	N/A
3	N/A	N/A	N/A	N/A	N/A
2	12.3	12.6	10.9	9.2	11.1
1	87.7	87.4	89.1	90.8	88.9
0	N/A	N/A	N/A	N/A	N/A

See notes at end of table.

Detailed Table 9—Continued
Migraine Headache: Characteristics of adult hospital discharges
by race/ethnicity and gender: 1986

Characteristic	Total	White	Black	Hispanic	Other
Female—con.					
Primary source of payment (percent):					
Medicare	7.3	7.5	5.5	1.1	8.0
Medicaid	8.6	6.7	23.9	20.7	13.1
Other government	3.5	2.3	5.5	39.1	2.0
Private insurance	69.6	72.2	50.7	35.6	69.3
Self-pay or no charge	5.7	5.8	9.0	2.3	3.0
Mean length of stay in days	4.0	4.0	4.5	2.7	4.1
[standard error]	[0.1]	[0.1]	[0.2]	[0.2]	[0.2]
Mean charges in dollars	2,061	2,050	2,161	2,061	2,115
[standard error]	[45.4]	[51.3]	[116.0]	[183.2]	[152.1]
Median charges in dollars	1,592	1,574	2,026	1,554	1,606
Male					
Number of discharges	972	832	47	27	66
Mean age in years	39	40	40	*	39
Procedures performed (percent):					
Major therapeutic procedures	0.9	1.1	0.0	^	0.0
Major diagnostic procedures	24.5	24.8	17.0	*	21.2
No procedure	40.9	41.0	48.9	*	34.8
Presence of complications (percent):					
Immediate	0.8	0.8	0.0	^	1.5
Long-term	0.1	0.1	0.0	*	0.0
Discharge status (percent):					
Discharged to long-term facility	0.5	0.6	0.0	*	0.0
Discharged to short-term hospital	0.8	0.8	0.0	*	0.0
Discharged dead	0.0	0.0	0.0	*	0.0
Disease Stage (percent):					
4	N/A	N/A	N/A	*	N/A
3	N/A	N/A	N/A	^	N/A
2	13.2	12.9	8.5	*	19.7
1	86.8	87.1	91.5	*	80.3
0	N/A	N/A	N/A	*	N/A
Primary source of payment (percent):					
Medicare	10.2	10.2	8.5	*	15.2
Medicaid	4.3	4.0	6.4	*	1.5
Other government	3.3	3.1	2.1	*	0.0
Private insurance	71.7	72.6	72.3	*	71.2
Self-pay or no charge	6.7	6.7	4.3	*	71.2
Mean length of stay in days	3.4	3.3	5.1	^	3.6
[standard error]	[0.1]	[0.1]	[0.6]	*	[0.7]
Mean charges in dollars	1,958	1,912	2,297	*	2,458
[standard error]	[124.2]	[138.2]	[244.7]	*	[463.8]
Median charges in dollars	1,471	1,402	2,268	*	1,619

¹ Includes discharges with missing data on gender.

Note: Disease Staging Category: 228

Source: Agency for Health Care Policy and Research, Center for Delivery Systems Research: Data from the Hospital Cost and Utilization Project.

Detailed Table 10
Opioid Abuse or Dependence: Characteristics of adult hospital discharges
by race/ethnicity and gender: 1986

Characteristic	Total	White	Black	Hispanic	Other
Both genders¹					
Number of discharges	4,148	2,197	1,061	365	525
Mean age in years	33	34	34	31	33
Procedures performed (percent):					
Major therapeutic procedures	1.4	1.1	2.0	1.9	1.5
Major diagnostic procedures	3.5	4.1	1.9	6.8	2.3
No procedure	44.1	49.2	35.6	66.8	23.8
Presence of complications (percent):					
Immediate	1.1	1.0	0.4	3.8	1.1
Long-term	0.2	0.3	0.2	0.3	0.0
Discharge status (percent):					
Discharged to long-term facility	6.1	7.8	2.9	10.7	2.3
Discharged to short-term hospital	1.4	1.8	0.4	1.4	1.7
Discharged dead	0.4	0.5	0.4	0.5	0.4
Disease Stage (percent):					
4	0.4	0.5	0.3	0.5	0.2
3	22.3	24.6	11.1	57.8	10.3
2	73.5	70.4	86.1	37.5	85.7
1	3.9	4.6	2.5	4.1	3.8
0	N/A	N/A	N/A	N/A	N/A
Primary source of payment (percent):					
Medicare	5.9	7.8	2.9	4.7	4.6
Medicaid	34.1	24.4	52.6	11.0	53.3
Other government	6.6	4.6	3.0	35.1	2.3
Private insurance	30.9	37.2	25.4	20.3	22.9
Self-pay or no charge	18.5	21.2	13.3	26.8	12.0
Mean length of stay in days	7.5	7.8	6.5	4.1	10.2
[standard error]	[0.1]	[0.2]	[0.2]	[0.4]	[0.4]
Mean charges in dollars	2,982	3,095	2,461	2,226	5,515
[standard error]	[75.3]	[100.6]	[59.9]	[247.3]	[609.7]
Median charges in dollars	2,175	2,125	2,351	1,022	2,891
Female					
Number of discharges	1,571	904	378	79	210
Mean age in years	33	34	32	30	31
Procedures performed (percent):					
Major therapeutic procedures	2.4	1.4	4.8	6.3	1.0
Major diagnostic procedures	4.2	5.3	2.4	6.3	1.9
No procedure	44.1	49.4	37.3	62.0	26.7
Presence of complications (percent):					
Immediate	0.7	0.8	0.0	2.5	1.0
Long-term	0.3	0.3	0.0	1.3	0.0
Discharge status (percent):					
Discharged to long-term facility	6.6	8.8	2.4	13.9	1.9
Discharged to short-term hospital	1.5	1.8	0.5	2.5	1.9
Discharged dead	0.4	0.6	0.3	0.0	0.5
Disease Stage (percent):					
4	0.4	0.6	0.3	0.0	0.5
3	22.1	25.0	13.5	63.3	9.5
2	73.2	69.7	83.3	31.6	85.7
1	4.3	4.8	2.9	5.1	4.3
0	N/A	N/A	N/A	N/A	N/A

See notes at end of table.

Detailed Table 10—Continued
Opioid Abuse or Dependence: Characteristics of adult hospital discharges
by race/ethnicity and gender: 1986

Characteristic	Total	White	Black	Hispanic	Other
Female—con.					
Primary source of payment (percent):					
Medicare	6.5	8.5	2.4	5.1	5.7
Medicaid	40.9	30.2	63.8	22.8	52.9
Other government	4.1	3.3	2.9	22.8	2.9
Private insurance	26.1	33.4	14.3	12.7	21.0
Self-pay or no charge	17.0	18.5	13.0	34.2	11.4
Mean length of stay in days	7.9	8.3	6.5	4.3	10.3
[standard error]	[0.2]	[0.3]	[0.3]	[0.8]	[0.7]
Mean charges in dollars	3,172	3,231	2,572	2,695	5,036
[standard error]	[138.0]	[192.8]	[137.7]	[668.9]	[567.6]
Median charges in dollars	2,207	2,141	2,295	1,545	2,767
Male					
Number of discharges	2,576	1,293	683	286	314
Mean age in years	34	33	35	31	33
Procedures performed (percent):					
Major therapeutic procedures	0.9	0.9	0.4	0.7	1.9
Major diagnostic procedures	3.1	3.2	1.6	7.0	2.5
No procedure	44.1	49.0	34.7	68.2	22.0
Presence of complications (percent):					
Immediate	1.4	1.2	0.6	4.2	1.3
Long-term	0.2	0.3	0.3	0.0	0.0
Discharge status (percent):					
Discharged to long-term facility	5.8	7.0	3.2	9.8	2.5
Discharged to short-term hospital	1.3	1.8	0.3	1.0	1.6
Discharged dead	0.4	0.4	0.4	0.7	0.3
Disease Stage (percent):					
4	0.3	0.4	0.3	0.7	0.0
3	22.4	24.3	9.8	56.3	10.8
2	73.6	70.8	87.7	39.2	86.0
1	3.6	4.5	2.2	3.8	3.2
0	N/A	N/A	N/A	N/A	N/A
Primary source of payment (percent):					
Medicare	5.5	7.3	3.2	4.5	3.8
Medicaid	29.9	20.3	46.4	7.7	53.8
Other government	8.0	5.4	3.1	38.5	1.9
Private insurance	33.8	39.8	31.6	22.4	24.2
Self-pay or no charge	19.4	23.1	13.5	24.8	12.4
Mean length of stay in days	7.2	7.5	6.5	4.0	10.1
[standard error]	[0.2]	[0.2]	[0.2]	[0.4]	[0.6]
Mean charges in dollars	2,871	2,998	2,407	2,107	5,885
[standard error]	[87.9]	[104.4]	[59.0]	[259.7]	[988.8]
Median charges in dollars	2,165	2,123	2,361	892	2,940

¹ Includes discharges with missing data on gender.

Note: Disease Staging Category: 233

Source: Agency for Health Care Policy and Research, Center for Delivery Systems Research: Data from the Hospital Cost and Utilization Project.

Detailed Table 11
Depression: Characteristics of adult hospital discharges
by race/ethnicity and gender: 1986

Characteristic	Total	White	Black	Hispanic	Other
Both genders¹					
Number of discharges	25,804	21,440	1,777	630	1,957
Mean age in years	41	41	36	36	39
Procedures performed (percent):					
Major therapeutic procedures	1.5	1.6	0.8	1.4	1.2
Major diagnostic procedures	3.5	3.6	2.4	3.3	2.8
No procedure	69.0	67.8	78.6	68.6	73.7
Presence of complications (percent):					
Immediate	0.4	0.4	0.3	0.5	0.2
Long-term	0.1	0.1	0.1	0.0	0.1
Discharge status (percent):					
Discharged to long-term facility	7.6	7.6	7.5	9.4	7.4
Discharged to short-term hospital	2.4	2.4	2.5	1.4	2.7
Discharged dead	0.1	0.1	0.1	0.0	0.1
Disease Stage (percent):					
4	0.0	0.0	0.0	0.0	0.0
3	46.9	46.1	49.8	60.2	49.1
2	10.5	10.3	13.7	7.9	11.1
1	42.5	43.6	36.5	31.9	39.8
0	N/A	N/A	N/A	N/A	N/A
Primary source of payment (percent):					
Medicare	18.0	18.9	10.9	8.3	17.5
Medicaid	17.4	15.8	30.4	22.7	20.4
Other government	5.2	4.3	10.6	18.6	5.9
Private insurance	41.8	43.9	31.6	16.0	36.6
Self-pay or no charge	10.5	10.1	10.4	22.5	12.1
Mean length of stay in days	11.9	11.9	11.6	10.1	13.1
[standard error]	[0.1]	[0.1]	[0.3]	[0.5]	[0.3]
Mean charges in dollars	4,180	4,155	4,705	4,521	3,829
[standard error]	[38.6]	[42.2]	[147.1]	[337.6]	[127.2]
Median charges in dollars	2,690	2,671	3,157	2,326	2,498
Female					
Number of discharges	16,106	13,430	1,090	369	1,217
Mean age in years	42	43	37	37	39
Procedures performed (percent):					
Major therapeutic procedures	1.7	1.8	0.9	1.4	1.3
Major diagnostic procedures	3.7	3.9	2.0	3.5	3.1
No procedure	68.3	67.0	79.2	69.1	72.5
Presence of complications (percent):					
Immediate	0.4	0.5	0.3	0.3	0.3
Long-term	0.1	0.1	0.0	0.0	0.2
Discharge status (percent):					
Discharged to long-term facility	6.7	6.8	6.3	6.2	6.2
Discharged to short-term hospital	2.2	2.2	2.3	0.5	2.2
Discharged dead	0.1	0.1	0.2	0.0	0.1
Disease Stage (percent):					
4	0.0	0.0	0.0	0.0	0.0
3	46.9	46.1	49.6	59.6	48.8
2	7.0	6.8	9.4	4.1	8.6
1	46.1	47.1	41.0	36.3	42.6
0	N/A	N/A	N/A	N/A	N/A

See notes at end of table.

Detailed Table 11—Continued
Depression: Characteristics of adult hospital discharges
by race/ethnicity and gender: 1986

Characteristic	Total	White	Black	Hispanic	Other
Female—con.					
Primary source of payment (percent):					
Medicare	18.3	19.3	10.8	8.7	16.8
Medicaid	19.0	16.9	36.1	26.8	24.2
Other government	4.3	3.5	7.4	17.3	5.7
Private insurance	42.9	45.2	31.0	14.9	36.6
Self-pay or no charge	8.9	8.4	9.0	20.1	10.6
Mean length of stay in days	12.4	12.4	11.9	10.0	13.4
[standard error]	[0.1]	[0.1]	[0.3]	[0.6]	[0.4]
Mean charges in dollars	4,332	4,333	4,860	4,485	3,747
[standard error]	[50.2]	[55.0]	[195.8]	[418.5]	[161.7]
Median charges in dollars	2,784	2,792	3,341	2,165	2,497
Male					
Number of discharges	9,696	8,008	687	261	740
Mean age in years	39	39	35	35	38
Procedures performed (percent):					
Major therapeutic procedures	1.3	1.4	0.6	1.5	0.9
Major diagnostic procedures	3.1	3.2	2.9	3.1	2.2
No procedure	70.2	69.2	77.7	67.8	75.8
Presence of complications (percent):					
Immediate	0.3	0.3	0.3	0.8	0.0
Long-term	0.1	0.1	0.1	0.0	0.0
Discharge status (percent):					
Discharged to long-term facility	9.0	8.8	9.5	13.8	9.2
Discharged to short-term hospital	2.7	2.7	2.9	2.7	3.4
Discharged dead	0.1	0.1	0.0	0.0	0.1
Disease Stage (percent):					
4	0.0	0.0	0.0	0.0	0.0
3	47.0	46.0	50.1	60.9	49.6
2	16.4	16.2	20.7	13.4	15.3
1	36.6	37.8	29.3	25.7	35.1
0	N/A	N/A	N/A	N/A	N/A
Primary source of payment (percent):					
Medicare	17.5	18.3	10.9	7.7	18.5
Medicaid	14.6	14.0	21.5	16.9	14.2
Other government	6.8	5.6	15.6	20.3	6.4
Private insurance	40.0	41.7	32.5	17.6	36.6
Self-pay or no charge	13.1	12.8	12.7	26.1	14.5
Mean length of stay in days	11.1	11.0	11.3	10.3	12.5
[standard error]	[0.1]	[0.1]	[0.4]	[0.7]	[0.5]
Mean charges in dollars	3,922	3,846	4,469	4,580	3,952
[standard error]	[59.6]	[64.7]	[220.7]	[570.0]	[205.9]
Median charges in dollars	2,535	2,498	2,939	2,716	2,505

¹ Includes discharges with missing data on gender.

Note: Disease Staging Category: 241

Source: Agency for Health Care Policy and Research, Center for Delivery Systems Research: Data from the Hospital Cost and Utilization Project.

Detailed Table 12
Alcoholism: Characteristics of adult hospital discharges
by race/ethnicity and gender: 1986

Characteristic	Total	White	Black	Hispanic	Other
Both genders¹					
Number of discharges	44,384	31,293	6,829	2,085	4,177
Mean age in years	42	43	41	41	41
Procedures performed (percent):					
Major therapeutic procedures	2.7	2.7	1.8	3.6	3.3
Major diagnostic procedures	8.0	7.5	9.1	13.1	7.1
No procedure	42.5	41.8	42.4	53.1	42.5
Presence of complications (percent):					
Immediate	0.6	0.6	0.8	1.1	0.6
Long-term	0.2	0.2	0.1	0.1	0.2
Discharge status (percent):					
Discharged to long-term facility	6.3	6.9	3.5	10.7	4.5
Discharged to short-term hospital	1.8	1.9	1.1	2.1	2.2
Discharged dead	1.7	1.7	1.3	3.6	1.7
Disease Stage (percent):					
4	1.7	1.7	1.3	3.5	1.6
3	63.6	63.0	69.5	72.9	54.0
2	30.3	30.5	26.3	19.9	41.0
1	4.3	4.8	2.9	3.6	3.4
0	N/A	N/A	N/A	N/A	N/A
Primary source of payment (percent):					
Medicare	12.1	13.7	7.9	5.7	9.9
Medicaid	16.6	12.7	35.8	14.5	15.9
Other government	6.7	5.0	6.3	37.7	4.5
Private insurance	41.2	43.9	28.6	22.3	50.7
Self-pay or no charge	19.5	20.8	17.9	16.5	13.2
Mean length of stay in days	9.4	9.7	7.3	6.2	12.5
[standard error]	[0.1]	[0.1]	[0.1]	[0.2]	[0.2]
Mean charges in dollars	3,732	3,731	3,440	3,571	4,448
[standard error]	[30.5]	[34.5]	[89.0]	[116.0]	[130.8]
Median charges in dollars	2,346	2,331	2,409	1,973	2,550
Female					
Number of discharges	10,685	7,773	1,600	223	1,089
Mean age in years	43	44	40	41	41
Procedures performed (percent):					
Major therapeutic procedures	3.2	3.2	2.7	4.5	3.6
Major diagnostic procedures	9.9	9.5	12.0	18.4	8.2
No procedure	42.0	41.1	42.3	48.4	47.2
Presence of complications (percent):					
Immediate	0.8	0.6	1.3	0.9	0.9
Long-term	0.2	0.2	0.1	0.0	0.3
Discharge status (percent):					
Discharged to long-term facility	6.7	7.5	3.9	10.8	4.6
Discharged to short-term hospital	1.8	1.9	0.8	4.0	2.7
Discharged dead	2.5	2.5	2.0	4.9	2.3
Disease Stage (percent):					
4	2.4	2.4	2.0	4.9	2.3
3	63.9	64.0	68.6	68.6	54.9
2	28.6	28.3	24.7	22.9	38.1
1	5.1	5.2	4.8	3.6	4.7
0	N/A	N/A	N/A	N/A	N/A

See notes at end of table.

Detailed Table 12—Continued
Alcoholism: Characteristics of adult hospital discharges
by race/ethnicity and gender: 1986

Characteristic	Total	White	Black	Hispanic	Other
Female—con.					
Primary source of payment (percent):					
Medicare	11.7	13.4	5.6	4.0	9.8
Medicaid	21.0	15.9	46.6	18.8	19.7
Other government	5.0	4.3	5.1	26.9	5.2
Private insurance	41.6	45.1	22.4	26.0	47.8
Self-pay or no charge	16.9	17.4	16.9	19.7	12.7
Mean length of stay in days	9.9	10.1	7.7	6.2	12.7
[standard error]	[0.1]	[0.1]	[0.2]	[0.6]	[0.4]
Mean charges in dollars	4,071	4,103	3,842	3,944	4,189
[standard error]	[72.0]	[76.6]	[272.3]	[428.5]	[235.3]
Median charges in dollars	2,486	2,550	2,445	2,191	2,217
Male					
Number of discharges	33,652	23,520	5,228	1,862	3,042
Mean age in years	42	42	41	41	41
Procedures performed (percent):					
Major therapeutic procedures	2.5	2.6	1.6	3.5	3.1
Major diagnostic procedures	7.3	6.8	8.2	12.5	6.5
No procedure	42.7	42.1	42.4	53.7	41.4
Presence of complications (percent):					
Immediate	0.6	0.6	0.7	1.1	0.5
Long-term	0.2	0.2	0.0	0.2	0.2
Discharge status (percent):					
Discharged to long-term facility	6.2	6.6	3.4	10.7	4.5
Discharged to short-term hospital	1.8	1.9	1.2	1.8	2.1
Discharged dead	1.5	1.5	1.1	3.4	1.5
Disease Stage (percent):					
4	1.5	1.4	1.1	3.4	1.4
3	63.5	62.7	69.8	73.4	53.0
2	30.9	31.2	26.8	19.5	42.7
1	4.1	4.7	2.3	3.7	2.9
0	N/A	N/A	N/A	N/A	N/A
Primary source of payment (percent):					
Medicare	12.2	13.8	8.6	5.9	10.1
Medicaid	15.3	11.6	32.4	14.0	14.8
Other government	7.2	5.2	6.6	39.0	4.2
Private insurance	41.1	43.5	30.5	21.9	52.5
Self-pay or no charge	20.3	22.0	18.3	16.1	13.6
Mean length of stay in days	9.2	9.5	7.1	6.1	12.5
[standard error]	[0.1]	[0.1]	[0.1]	[0.2]	[0.2]
Mean charges in dollars	3,623	3,601	3,325	3,530	4,532
[standard error]	[33.0]	[38.1]	[84.0]	[119.8]	[155.4]
Median charges in dollars	2,331	2,263	2,402	1,973	2,712

¹ Includes discharges with missing data on gender.

Note: Disease Staging Category: 242

Source: Agency for Health Care Policy and Research, Center for Delivery Systems Research: Data from the Hospital Cost and Utilization Project.

Detailed Table 13
Anxiety Neurosis: Characteristics of adult hospital discharges
by race/ethnicity and gender: 1986

Characteristic	Total	White	Black	Hispanic	Other
Both genders¹					
Number of discharges	5,624	4,625	443	141	415
Mean age in years	44	44	40	37	43
Procedures performed (percent):					
Major therapeutic procedures	1.7	1.7	1.6	3.5	1.7
Major diagnostic procedures	8.9	8.5	13.3	14.9	6.5
No procedure	62.6	62.4	60.7	60.3	67.0
Presence of complications (percent):					
Immediate	0.9	0.9	1.1	0.7	0.5
Long-term	0.1	0.0	0.5	0.0	0.0
Discharge status (percent):					
Discharged to long-term facility	5.5	5.4	6.3	5.7	6.0
Discharged to short-term hospital	2.0	2.2	1.8	0.0	1.4
Discharged dead	0.3	0.3	0.9	0.7	0.0
Disease Stage (percent):					
4	0.0	0.0	0.0	0.0	0.0
3	1.5	1.6	0.7	0.7	1.9
2	0.9	0.9	0.7	0.7	1.4
1	97.6	97.5	98.6	98.6	96.6
0	N/A	N/A	N/A	N/A	N/A
Primary source of payment (percent):					
Medicare	20.7	21.6	16.0	8.5	20.2
Medicaid	13.5	12.2	22.8	25.5	14.5
Other government	4.9	3.6	11.1	24.8	5.5
Private insurance	44.6	46.6	30.7	24.8	43.6
Self-pay or no charge	10.3	9.8	14.0	15.6	10.8
Mean length of stay in days	6.7	6.7	6.6	3.8	7.1
[standard error]	[0.1]	[0.1]	[0.4]	[0.5]	[0.4]
Mean charges in dollars	2,688	2,691	2,905	2,732	2,477
[standard error]	[88.0]	[104.8]	[232.8]	[462.2]	[141.9]
Median charges in dollars	1,592	1,559	1,722	1,449	1,750
Female					
Number of discharges	3,659	3,043	262	87	267
Mean age in years	45	46	42	36	45
Procedures performed (percent):					
Major therapeutic procedures	1.8	1.8	1.5	1.1	1.5
Major diagnostic procedures	8.3	8.1	11.5	17.2	5.2
No procedure	62.1	61.5	60.7	62.1	69.7
Presence of complications (percent):					
Immediate	0.9	1.0	0.4	0.0	0.7
Long-term	0.1	0.0	0.8	0.0	0.0
Discharge status (percent):					
Discharged to long-term facility	4.9	5.1	4.6	3.4	4.5
Discharged to short-term hospital	1.8	1.9	1.5	0.0	1.1
Discharged dead	0.2	0.2	0.8	0.0	0.0
Disease Stage (percent):					
4	0.0	0.0	0.0	0.0	0.0
3	1.4	1.5	0.8	0.0	0.7
2	1.0	0.9	0.4	1.1	1.9
1	97.7	97.6	98.9	98.9	97.4
0	N/A	N/A	N/A	N/A	N/A

See notes at end of table.

Detailed Table 13—Continued
Anxiety Neurosis: Characteristics of adult hospital discharges
by race/ethnicity and gender: 1986

Characteristic	Total	White	Black	Hispanic	Other
Female—con.					
Primary source of payment (percent):					
Medicare	21.8	22.7	16.0	8.0	21.7
Medicaid	14.8	13.0	29.4	27.6	16.5
Other government	3.2	2.4	4.6	20.7	4.9
Private insurance	45.3	46.7	33.6	28.7	46.4
Self-pay or no charge	8.5	8.3	10.3	13.8	7.5
Mean length of stay in days	6.9	7.0	6.2	3.7	7.4
[standard error]	[0.2]	[0.2]	[0.4]	[0.6]	[0.6]
Mean charges in dollars	2,667	2,685	2,777	2,485	2,497
[standard error]	[84.4]	[97.3]	[316.3]	[512.2]	[165.9]
Median charges in dollars	1,579	1,554	1,717	1,382	1,790
Male					
Number of discharges	1,960	1,581	181	54	144
Mean age in years	42	42	38	39	39
Procedures performed (percent):					
Major therapeutic procedures	1.6	1.4	1.7	7.4	2.1
Major diagnostic procedures	10.1	9.4	16.0	11.1	9.0
No procedure	63.6	64.2	60.8	57.4	63.2
Presence of complications (percent):					
Immediate	0.8	0.7	2.2	1.9	0.0
Long-term	0.1	0.1	0.0	0.0	0.0
Discharge status (percent):					
Discharged to long-term facility	6.5	5.9	8.8	9.3	9.0
Discharged to short-term hospital	2.5	2.7	2.2	0.0	2.1
Discharged dead	0.6	0.5	1.1	1.9	0.0
Disease Stage (percent):					
4	0.0	0.0	0.0	0.0	0.0
3	1.8	1.8	0.6	1.9	4.2
2	0.8	0.8	1.1	0.0	0.7
1	97.4	97.5	98.3	98.1	95.1
0	N/A	N/A	N/A	N/A	N/A
Primary source of payment (percent):					
Medicare	18.7	19.4	16.0	9.3	18.1
Medicaid	11.1	10.5	13.3	22.2	11.1
Other government	8.0	5.9	20.4	31.5	6.9
Private insurance	43.3	46.4	26.5	18.5	39.6
Self-pay or no charge	13.7	12.6	19.3	18.5	17.4
Mean length of stay in days	6.3	6.2	7.1	3.9	6.7
[standard error]	[0.2]	[0.3]	[0.8]	[0.7]	[0.8]
Mean charges in dollars	2,729	2,705	3,065	3,094	2,439
[standard error]	[196.3]	[242.6]	[344.7]	[862.6]	[267.4]
Median charges in dollars	1,616	1,568	1,747	1,554	1,700

¹ Includes discharges with missing data on gender.

Note: Disease Staging Category: 244

Source: Agency for Health Care Policy and Research, Center for Delivery Systems Research: Data from the Hospital Cost and Utilization Project.

Detailed Table 14
Manic-Depressive and Affective Psychoses: Characteristics of adult hospital discharges
by race/ethnicity and gender: 1986

Characteristic	Total	White	Black	Hispanic	Other
Both genders¹					
Number of discharges	27,770	22,849	2,107	571	2,243
Mean age in years	48	49	42	42	47
Procedures performed (percent):					
Major therapeutic procedures	1.8	1.9	1.8	0.9	1.4
Major diagnostic procedures	5.9	5.9	6.6	5.4	5.0
No procedure	62.0	61.2	67.8	62.2	65.0
Presence of complications (percent):					
Immediate	0.6	0.6	0.7	0.4	0.5
Long-term	0.2	0.1	0.3	0.0	0.1
Discharge status (percent):					
Discharged to long-term facility	9.4	9.6	8.8	12.4	7.2
Discharged to short-term hospital	3.1	3.0	3.3	1.4	4.1
Discharged dead	0.3	0.3	0.4	0.4	0.4
Disease Stage (percent):					
4	0.2	0.2	0.0	0.4	0.2
3	82.9	84.2	71.1	71.6	83.1
2	0.2	0.2	0.1	0.2	0.1
1	16.8	15.4	28.8	27.8	16.5
0	N/A	N/A	N/A	N/A	N/A
Primary source of payment (percent):					
Medicare	29.9	31.1	21.0	18.6	29.6
Medicaid	13.7	12.2	26.9	26.1	13.5
Other government	3.8	2.9	8.1	16.3	5.8
Private insurance	41.3	43.1	31.0	16.8	38.5
Self-pay or no charge	6.9	6.7	7.6	14.5	6.9
Mean length of stay in days	15.3	15.3	13.4	12.0	17.8
[standard error]	[0.1]	[0.1]	[0.3]	[0.5]	[0.4]
Mean charges in dollars	5,202	5,273	4,744	4,436	5,070
[standard error]	[44.3]	[48.7]	[139.6]	[306.3]	[187.1]
Median charges in dollars	3,505	3,583	3,195	2,576	3,360
Female					
Number of discharges	18,182	15,041	1,363	326	1,452
Mean age in years	49	50	43	44	48
Procedures performed (percent):					
Major therapeutic procedures	1.9	2.0	1.7	0.9	1.3
Major diagnostic procedures	5.8	5.9	5.8	6.1	4.8
No procedure	61.2	60.3	67.9	58.9	63.9
Presence of complications (percent):					
Immediate	0.5	0.5	0.4	0.3	0.6
Long-term	0.1	0.2	0.2	0.0	0.1
Discharge status (percent):					
Discharged to long-term facility	8.6	8.9	6.7	9.2	6.7
Discharged to short-term hospital	3.0	2.9	3.1	1.5	3.9
Discharged dead	0.3	0.3	0.3	0.3	0.3
Disease Stage (percent):					
4	0.2	0.2	0.0	0.3	0.3
3	84.4	85.5	74.6	78.8	84.0
2	0.1	0.2	0.1	0.3	0.1
1	15.3	14.2	25.3	20.6	15.6
0	N/A	N/A	N/A	N/A	N/A

See notes at end of table.

Detailed Table 14—Continued
Manic-Depressive and Affective Psychoses: Characteristics of adult hospital discharges
by race/ethnicity and gender: 1986

Characteristic	Total	White	Black	Hispanic	Other
Female—con.					
Primary source of payment (percent):					
Medicare	30.3	31.4	20.5	19.9	30.9
Medicaid	14.0	12.2	29.3	30.1	14.7
Other government	3.0	2.3	6.4	11.0	5.6
Private insurance	42.4	44.3	32.8	18.1	37.9
Self-pay or no charge	6.3	6.1	6.6	13.8	6.2
Mean length of stay in days	16.0	16.0	13.7	13.5	18.6
[standard error]	[0.1]	[0.1]	[0.4]	[0.8]	[0.5]
Mean charges in dollars	5,368	5,459	4,683	4,869	5,125
[standard error]	[55.6]	[61.4]	[167.2]	[425.9]	[217.7]
Median charges in dollars	3,660	3,738	3,285	2,716	3,524
Male					
Number of discharges	9,584	7,807	744	245	788
Mean age in years	46	47	41	40	45
Procedures performed (percent):					
Major therapeutic procedures	1.7	1.8	2.0	0.8	1.5
Major diagnostic procedures	6.1	6.0	8.2	4.5	5.5
No procedure	63.6	62.8	67.6	66.5	67.1
Presence of complications (percent):					
Immediate	0.6	0.6	1.2	0.4	0.3
Long-term	0.2	0.1	0.4	0.0	0.1
Discharge status (percent):					
Discharged to long-term facility	11.0	11.0	12.6	16.7	8.1
Discharged to short-term hospital	3.4	3.3	3.6	1.2	4.6
Discharged dead	0.4	0.4	0.5	0.4	0.8
Disease Stage (percent):					
4	0.2	0.2	0.0	0.4	0.1
3	80.0	81.8	64.8	62.0	81.6
2	0.2	0.2	0.1	0.0	0.0
1	19.6	17.8	35.1	37.6	18.3
0	N/A	N/A	N/A	N/A	N/A
Primary source of payment (percent):					
Medicare	29.1	30.3	21.9	16.7	27.4
Medicaid	13.1	12.1	22.4	20.8	11.2
Other government	5.2	4.0	11.3	23.3	6.0
Private insurance	39.2	41.0	27.8	15.1	39.6
Self-pay or no charge	8.2	7.9	9.4	15.5	8.1
Mean length of stay in days	14.1	14.1	12.9	10.0	16.5
[standard error]	[0.1]	[0.2]	[0.5]	[0.6]	[0.7]
Mean charges in dollars	4,890	4,912	4,854	3,893	4,992
[standard error]	[73.2]	[79.3]	[249.8]	[434.8]	[340.1]
Median charges in dollars	3,262	3,319	3,104	2,527	3,122

¹ Includes discharges with missing data on gender.

Note: Disease Staging Category: 245

Source: Agency for Health Care Policy and Research, Center for Delivery Systems Research: Data from the Hospital Cost and Utilization Project.

Detailed Table 15
Schizophrenia: Characteristics of adult hospital discharges
by race/ethnicity and gender: 1986

Characteristic	Total	White	Black	Hispanic	Other
Both genders¹					
Number of discharges	12,510	9,138	1,901	499	972
Mean age in years	37	38	36	33	35
Procedures performed (percent):					
Major therapeutic procedures	1.2	1.3	0.9	1.2	0.9
Major diagnostic procedures	2.1	2.2	1.6	2.4	1.9
No procedure	73.7	71.5	81.5	74.3	78.6
Presence of complications (percent):					
Immediate	0.3	0.3	0.2	0.2	0.3
Long-term	0.1	0.1	0.1	0.2	0.0
Discharge status (percent):					
Discharged to long-term facility	19.8	19.7	21.3	24.2	14.6
Discharged to short-term hospital	3.0	3.1	2.3	2.2	3.2
Discharged dead	0.0	0.1	0.0	0.0	0.0
Disease Stage (percent):					
4	0.0	0.0	0.0	0.0	0.0
3	14.9	14.6	16.2	20.0	12.6
2	17.5	17.2	20.9	13.0	16.7
1	67.6	68.3	62.9	66.9	70.8
0	N/A	N/A	N/A	N/A	N/A
Primary source of payment (percent):					
Medicare	24.4	26.9	18.3	9.6	20.8
Medicaid	28.9	27.2	38.8	28.9	25.5
Other government	8.8	6.5	15.2	20.0	12.7
Private insurance	21.0	23.4	12.9	5.6	21.2
Self-pay or no charge	9.3	8.4	10.2	18.6	10.8
Mean length of stay in days	15.5	15.4	14.7	15.2	18.4
[standard error]	[0.2]	[0.2]	[0.3]	[0.7]	[0.7]
Mean charges in dollars	5,046	4,928	5,819	5,168	4,581
[standard error]	[67.7]	[78.7]	[166.6]	[444.2]	[229.8]
Median charges in dollars	3,430	3,414	3,920	2,491	3,137
Female					
Number of discharges	6,587	4,912	967	213	495
Mean age in years	40	41	39	37	38
Procedures performed (percent):					
Major therapeutic procedures	1.5	1.6	1.4	0.5	0.2
Major diagnostic procedures	2.6	2.7	2.3	3.3	1.2
No procedure	71.7	69.6	79.1	70.0	78.6
Presence of complications (percent):					
Immediate	0.3	0.3	0.3	0.0	0.2
Long-term	0.1	0.1	0.1	0.5	0.0
Discharge status (percent):					
Discharged to long-term facility	16.9	17.1	17.6	22.1	11.3
Discharged to short-term hospital	2.9	2.9	2.0	3.8	4.0
Discharged dead	0.0	0.0	0.0	0.0	0.0
Disease Stage (percent):					
4	0.0	0.0	0.0	0.0	0.0
3	13.4	13.1	15.1	19.7	10.5
2	16.1	15.4	20.6	12.7	15.4
1	70.5	71.4	64.3	67.6	74.1
0	N/A	N/A	N/A	N/A	N/A

See notes at end of table.

Detailed Table 15—Continued
Schizophrenia: Characteristics of adult hospital discharges
by race/ethnicity and gender: 1986

Characteristic	Total	White	Black	Hispanic	Other
Female—con.					
Primary source of payment (percent):					
Medicare	21.9	23.8	16.6	5.6	21.0
Medicaid	31.8	29.7	45.5	34.7	25.3
Other government	6.9	5.2	11.7	15.5	11.7
Private insurance	24.7	27.3	15.5	6.6	24.4
Self-pay or no charge	8.2	7.7	7.3	16.9	11.7
Mean length of stay in days	16.1	16.2	14.8	15.1	18.6
[standard error]	[0.2]	[0.3]	[0.4]	[1.0]	[1.0]
Mean charges in dollars	5,227	5,185	5,960	4,813	4,335
[standard error]	[96.8]	[112.9]	[239.5]	[680.8]	[293.8]
Median charges in dollars	3,763	3,759	4,167	2,328	3,214
Male					
Number of discharges	5,922	4,226	934	286	476
Mean age in years	34	34	33	30	32
Procedures performed (percent):					
Major therapeutic procedures	0.9	0.9	0.4	1.7	1.7
Major diagnostic procedures	1.6	1.7	0.9	1.7	2.5
No procedure	76.0	73.7	84.0	77.6	78.8
Presence of complications (percent):					
Immediate	0.3	0.3	0.1	0.3	0.4
Long-term	0.0	0.0	0.0	0.0	0.0
Discharge status (percent):					
Discharged to long-term facility	22.9	22.8	25.2	25.9	18.1
Discharged to short-term hospital	3.1	3.4	2.7	1.0	2.3
Discharged dead	0.1	0.1	0.0	0.0	0.0
Disease Stage (percent):					
4	0.0	0.0	0.0	0.0	0.0
3	16.5	16.2	17.3	20.3	14.7
2	19.1	19.2	21.3	13.3	18.1
1	64.4	64.6	61.3	66.4	67.2
0	N/A	N/A	N/A	N/A	N/A
Primary source of payment (percent):					
Medicare	27.1	30.4	19.9	12.6	20.6
Medicaid	25.7	24.4	31.8	24.5	25.8
Other government	10.9	8.0	18.8	23.4	13.7
Private insurance	16.8	19.0	10.2	4.9	17.9
Self-pay or no charge	10.5	9.4	13.1	19.9	9.9
Mean length of stay in days	14.9	14.5	14.5	15.4	18.2
[standard error]	[0.2]	[0.2]	[0.5]	[1.0]	[0.9]
Mean charges in dollars	4,847	4,620	5,685	5,416	4,796
[standard error]	[94.1]	[107.7]	[231.9]	[586.5]	[345.8]
Median charges in dollars	3,103	3,028	3,633	2,617	3,046

¹ Includes discharges with missing data on gender.

Note: Disease Staging Category: 247

Source: Agency for Health Care Policy and Research, Center for Delivery Systems Research: Data from the Hospital Cost and Utilization Project.

Detailed Table 16
Paranoid Schizophrenia: Characteristics of adult hospital discharges
by race/ethnicity and gender: 1986

Characteristic	Total	White	Black	Hispanic	Other
Both genders¹					
Number of discharges	9,332	6,295	1,709	471	857
Mean age in years	40	42	37	36	39
Procedures performed (percent):					
Major therapeutic procedures	0.9	1.1	0.5	0.2	0.8
Major diagnostic procedures	2.0	2.2	1.4	1.3	1.6
No procedure	76.3	74.7	82.4	72.4	78.1
Presence of complications (percent):					
Immediate	0.2	0.2	0.3	0.0	0.1
Long-term	0.0	0.0	0.0	0.0	0.0
Discharge status (percent):					
Discharged to long-term facility	21.1	21.2	21.8	24.0	17.0
Discharged to short-term hospital	3.5	3.7	2.2	5.3	4.1
Discharged dead	0.1	0.1	0.1	0.0	0.2
Disease Stage (percent):					
4	0.0	0.0	0.0	0.0	0.0
3	0.3	0.3	0.4	0.4	0.5
2	0.2	0.1	0.3	0.0	0.8
1	99.5	99.6	99.4	99.6	98.7
0	N/A	N/A	N/A	N/A	N/A
Primary source of payment (percent):					
Medicare	27.9	32.2	17.9	8.7	27.0
Medicaid	24.0	21.4	33.3	25.5	24.4
Other government	10.7	6.8	20.4	19.1	14.7
Private insurance	19.2	22.0	12.4	9.6	17.4
Self-pay or no charge	9.9	8.9	10.2	25.7	8.3
Mean length of stay in days	15.5	15.2	15.3	12.7	19.3
[standard error]	[0.2]	[0.2]	[0.4]	[0.5]	[0.7]
Mean charges in dollars	4,910	4,751	5,435	4,726	5,090
[standard error]	[94.1]	[120.7]	[174.7]	[381.3]	[301.8]
Median charges in dollars	3,366	3,275	3,865	2,716	3,109
Female					
Number of discharges	4,176	2,915	717	165	379
Mean age in years	46	48	41	42	44
Procedures performed (percent):					
Major therapeutic procedures	1.0	1.1	0.6	0.6	0.5
Major diagnostic procedures	2.6	2.7	2.5	3.0	2.1
No procedure	73.2	71.8	78.7	72.7	73.4
Presence of complications (percent):					
Immediate	0.4	0.3	0.6	0.0	0.3
Long-term	0.0	0.0	0.0	0.0	0.0
Discharge status (percent):					
Discharged to long-term facility	19.1	19.1	16.9	26.7	19.3
Discharged to short-term hospital	2.7	3.0	1.5	1.2	3.2
Discharged dead	0.2	0.2	0.1	0.0	0.3
Disease Stage (percent):					
4	0.0	0.0	0.0	0.0	0.0
3	0.2	0.2	0.4	0.6	0.0
2	0.1	0.0	0.0	0.0	1.1
1	99.6	99.8	99.6	99.4	98.9
0	N/A	N/A	N/A	N/A	N/A

See notes at end of table.

Detailed Table 16—Continued
Paranoid Schizophrenia: Characteristics of adult hospital discharges
by race/ethnicity and gender: 1986

Characteristic	Total	White	Black	Hispanic	Other
Female—con.					
Primary source of payment (percent):					
Medicare	28.4	32.5	16.9	8.5	27.4
Medicaid	26.0	22.7	38.5	37.6	22.7
Other government	8.5	5.3	15.3	15.8	16.9
Private insurance	23.4	26.2	15.5	9.7	22.7
Self-pay or no charge	8.5	7.7	9.5	21.2	7.1
Mean length of stay in days	16.6	16.5	15.3	13.4	20.8
[standard error]	[0.3]	[0.3]	[0.5]	[0.9]	[1.0]
Mean charges in dollars	5,434	5,337	5,567	4,521	6,445
[standard error]	[125.5]	[147.8]	[272.3]	[521.0]	[590.9]
Median charges in dollars	3,842	3,792	3,880	3,616	4,250
Male					
Number of discharges	5,154	3,379	991	306	478
Mean age in years	36	37	34	32	34
Procedures performed (percent):					
Major therapeutic procedures	0.9	1.1	0.5	0.0	1.0
Major diagnostic procedures	1.4	1.8	0.6	0.3	1.3
No procedure	78.8	77.2	85.2	72.2	81.8
Presence of complications (percent):					
Immediate	0.1	0.1	0.1	0.0	0.0
Long-term	0.0	0.1	0.0	0.0	0.0
Discharge status (percent):					
Discharged to long-term facility	22.7	23.1	25.3	22.5	15.3
Discharged to short-term hospital	4.2	4.3	2.7	7.5	4.8
Discharged dead	0.1	0.1	0.1	0.0	0.2
Disease Stage (percent):					
4	0.0	0.0	0.0	0.0	0.0
3	0.4	0.4	0.3	0.3	0.8
2	0.3	0.1	0.5	0.0	0.6
1	99.4	99.5	99.2	99.7	98.5
0	N/A	N/A	N/A	N/A	N/A
Primary source of payment (percent):					
Medicare	27.5	31.8	18.7	8.8	26.6
Medicaid	22.5	20.3	29.5	19.0	25.7
Other government	12.4	8.2	24.1	20.9	13.0
Private insurance	15.9	18.5	10.2	9.5	13.2
Self-pay or no charge	11.1	10.0	10.7	28.1	9.2
Mean length of stay in days	14.6	14.1	15.3	12.3	18.1
[standard error]	[0.3]	[0.3]	[0.6]	[0.7]	[1.0]
Mean charges in dollars	4,515	4,267	5,353	4,805	4,280
[standard error]	[134.8]	[182.9]	[228.0]	[489.4]	[319.5]
Median charges in dollars	2,978	2,872	3,862	2,450	2,565

¹ Includes discharges with missing data on gender.

Note: Disease Staging Category: 248

Source: Agency for Health Care Policy and Research, Center for Delivery Systems Research: Data from the Hospital Cost and Utilization Project.

Detailed Table 17
Epilepsy/Convulsion: Characteristics of adult hospital discharges
by race/ethnicity and gender: 1986

Characteristic	Total	White	Black	Hispanic	Other
Both genders¹					
Number of discharges	20,677	13,958	3,940	1,003	1,776
Mean age in years	51	52	49	38	47
Procedures performed (percent):					
Major therapeutic procedures	2.4	2.3	2.1	1.4	4.3
Major diagnostic procedures	15.8	14.9	17.9	17.8	16.8
No procedure	43.7	42.7	47.4	48.3	40.7
Presence of complications (percent):					
Immediate	2.7	2.7	3.1	2.1	2.3
Long-term	0.3	0.3	0.3	0.3	0.3
Discharge status (percent):					
Discharged to long-term facility	10.9	12.4	8.2	5.1	8.3
Discharged to short-term hospital	2.0	2.2	1.8	0.9	1.7
Discharged dead	1.8	1.9	2.2	0.3	1.4
Disease Stage (percent):					
4	1.8	1.9	2.2	0.3	1.4
3	N/A	N/A	N/A	N/A	N/A
2	N/A	N/A	N/A	N/A	N/A
1	98.2	98.1	97.8	99.7	98.6
0	N/A	N/A	N/A	N/A	N/A
Primary source of payment (percent):					
Medicare	37.5	42.5	29.7	11.8	29.5
Medicaid	16.2	12.0	28.3	27.5	15.3
Other government	6.4	3.7	8.5	39.4	3.6
Private insurance	26.7	30.2	15.1	9.7	34.7
Self-pay or no charge	9.4	8.2	14.4	9.1	7.7
Mean length of stay in days	5.8	5.7	6.2	3.5	7.3
[standard error]	[0.1]	[0.1]	[0.2]	[0.1]	[0.4]
Mean charges in dollars	3,776	3,566	4,652	2,820	4,403
[standard error]	[71.5]	[71.7]	[306.8]	[106.2]	[151.3]
Median charges in dollars	2,234	2,189	2,331	1,743	2,498
Female					
Number of discharges	9,667	6,912	1,570	354	831
Mean age in years	52	54	51	39	47
Procedures performed (percent):					
Major therapeutic procedures	2.8	2.5	2.7	2.0	5.2
Major diagnostic procedures	16.3	15.1	19.8	19.5	18.7
No procedure	41.8	41.9	42.1	45.5	38.6
Presence of complications (percent):					
Immediate	2.6	2.6	3.2	2.3	2.3
Long-term	0.3	0.3	0.3	0.0	0.5
Discharge status (percent):					
Discharged to long-term facility	12.8	14.3	10.1	3.1	9.6
Discharged to short-term hospital	1.7	1.7	1.8	1.1	1.9
Discharged dead	1.9	1.8	2.6	0.6	1.9
Disease Stage (percent):					
4	1.9	1.8	2.6	0.6	1.9
3	N/A	N/A	N/A	N/A	N/A
2	N/A	N/A	N/A	N/A	N/A
1	98.1	98.2	97.4	99.4	98.1
0	N/A	N/A	N/A	N/A	N/A

See notes at end of table.

Detailed Table 17—Continued
Epilepsy/Convulsion: Characteristics of adult hospital discharges
by race/ethnicity and gender: 1986

Characteristic	Total	White	Black	Hispanic	Other
Female—con.					
Primary source of payment (percent):					
Medicare	40.2	44.3	32.8	14.4	31.6
Medicaid	17.4	13.1	32.7	33.9	17.0
Other government	3.4	2.1	4.1	26.8	2.8
Private insurance	28.2	30.8	15.8	12.4	36.6
Self-pay or no charge	7.1	6.5	10.1	10.2	5.2
Mean length of stay in days	6.3	6.1	6.8	3.6	8.5
[standard error]	[0.1]	[0.1]	[0.2]	[0.2]	[0.9]
Mean charges in dollars	3,864	3,621	4,863	2,716	4,783
[standard error]	[87.8]	[94.1]	[366.4]	[151.7]	[228.0]
Median charges in dollars	2,345	2,293	2,546	1,803	2,822
Male					
Number of discharges	10,955	7,046	2,370	649	890
Mean age in years	49	51	47	38	46
Procedures performed (percent):					
Major therapeutic procedures	2.1	2.1	1.7	1.1	3.5
Major diagnostic procedures	15.3	14.7	16.6	16.9	15.5
No procedure	45.4	43.4	50.9	49.8	43.8
Presence of complications (percent):					
Immediate	2.7	2.8	3.0	2.0	2.4
Long-term	0.3	0.3	0.3	0.5	0.1
Discharge status (percent):					
Discharged to long-term facility	9.3	10.6	7.0	6.2	7.6
Discharged to short-term hospital	2.3	2.7	1.9	0.8	1.6
Discharged dead	1.7	1.9	1.9	0.2	1.0
Disease Stage (percent):					
4	1.7	1.9	1.9	0.2	1.0
3	N/A	N/A	N/A	N/A	N/A
2	N/A	N/A	N/A	N/A	N/A
1	98.3	98.1	98.1	99.8	99.0
0	N/A	N/A	N/A	N/A	N/A
Primary source of payment (percent):					
Medicare	35.2	40.8	27.7	10.3	29.2
Medicaid	15.1	10.9	25.3	24.0	14.7
Other government	9.0	5.3	11.4	46.2	4.6
Private insurance	25.5	29.5	14.6	8.2	35.1
Self-pay or no charge	11.5	9.9	17.3	8.5	10.4
Mean length of stay in days	5.4	5.3	5.8	3.5	6.2
[standard error]	[0.1]	[0.1]	[0.3]	[0.2]	[0.3]
Mean charges in dollars	3,699	3,512	4,516	2,871	4,073
[standard error]	[109.8]	[107.9]	[446.8]	[140.0]	[201.2]
Median charges in dollars	2,113	2,105	2,103	1,726	2,341

¹ Includes discharges with missing data on gender.

Note: Disease Staging Category: 249

Source: Agency for Health Care Policy and Research, Center for Delivery Systems Research: Data from the Hospital Cost and Utilization Project.

Detailed Table 18
Cerebrovascular Disease (Cerebral or Precerebral Arteries): Characteristics of adult hospital discharges by race/ethnicity and gender: 1986

Characteristic	Total	White	Black	Hispanic	Other
Both genders¹					
Number of discharges	84,995	68,980	7,696	1,264	7,055
Mean age in years	71	72	67	63	69
Procedures performed (percent):					
Major therapeutic procedures	15.5	16.1	9.6	13.2	16.5
Major diagnostic procedures	26.9	26.9	24.2	30.0	28.9
No procedure	26.9	26.5	29.9	21.8	27.9
Presence of complications (percent):					
Immediate	3.7	3.8	3.3	3.2	3.6
Long-term	0.5	0.5	0.6	0.6	0.4
Discharge status (percent):					
Discharged to long-term facility	19.2	19.8	16.2	15.8	17.7
Discharged to short-term hospital	3.9	3.9	4.5	3.9	3.2
Discharged dead	10.2	10.0	11.9	10.0	9.7
Disease Stage (percent):					
4	10.1	10.0	11.8	10.0	9.6
3	17.5	17.0	21.2	16.5	18.4
2	42.1	42.1	42.0	49.1	41.3
1	30.2	30.9	24.9	24.4	30.7
0	N/A	N/A	N/A	N/A	N/A
Primary source of payment (percent):					
Medicare	72.5	75.3	63.3	42.8	60.5
Medicaid	3.2	2.0	9.6	17.3	4.9
Other government	1.0	0.8	1.9	10.4	1.1
Private insurance	17.8	17.4	16.0	15.5	23.4
Self-pay or no charge	2.7	2.2	6.3	10.6	3.1
Mean length of stay in days	10.3	9.9	12.7	9.8	11.5
[standard error]	[0.1]	[0.1]	[0.2]	[0.4]	[0.3]
Mean charges in dollars	6,336	5,967	7,925	9,601	7,766
[standard error]	[47.6]	[47.5]	[200.5]	[498.2]	[239.4]
Median charges in dollars	3,715	3,614	4,425	5,178	3,916
Female					
Number of discharges	46,114	37,618	4,370	611	3,515
Mean age in years	73	74	69	65	71
Procedures performed (percent):					
Major therapeutic procedures	13.2	13.6	8.8	10.3	14.2
Major diagnostic procedures	24.3	24.1	23.6	27.5	27.2
No procedure	28.6	28.2	29.8	25.7	31.7
Presence of complications (percent):					
Immediate	3.4	3.5	3.0	2.9	3.4
Long-term	0.5	0.5	0.5	0.5	0.5
Discharge status (percent):					
Discharged to long-term facility	22.3	23.0	17.3	13.7	21.8
Discharged to short-term hospital	3.3	3.3	4.1	3.4	2.8
Discharged dead	10.7	10.6	11.5	10.5	10.8
Disease Stage (percent):					
4	10.7	10.6	11.5	10.3	10.8
3	17.8	17.3	22.2	16.2	18.5
2	43.3	43.4	41.8	50.1	43.1
1	28.2	28.7	24.6	23.4	27.6
0	N/A	N/A	N/A	N/A	N/A

See notes at end of table.

Detailed Table 18—Continued
Cerebrovascular Disease (Cerebral or Precerebral Arteries): Characteristics of adult hospital discharges by race/ethnicity and gender: 1986

Characteristic	Total	White	Black	Hispanic	Other
Female—con.					
Primary source of payment (percent):					
Medicare	76.3	78.9	66.5	44.7	66.5
Medicaid	3.6	2.4	10.5	20.1	5.3
Other government	0.8	0.6	1.7	9.0	0.9
Private insurance	14.6	14.1	13.5	13.3	21.9
Self-pay or no charge	2.4	1.9	5.1	10.5	2.6
Mean length of stay in days	10.8	10.4	13.0	9.5	12.1
[standard error]	[0.1]	[0.1]	[0.3]	[0.6]	[0.4]
Mean charges in dollars	6,217	5,904	7,809	8,712	7,294
[standard error]	[64.2]	[64.9]	[279.0]	[675.5]	[307.1]
Median charges in dollars	3,665	3,587	4,364	4,662	3,851
Male					
Number of discharges	38,556	31,362	3,326	653	3,215
Mean age in years	69	70	65	61	67
Procedures performed (percent):					
Major therapeutic procedures	18.3	19.0	10.7	15.9	18.9
Major diagnostic procedures	29.9	30.2	25.0	32.3	31.9
No procedure	25.0	24.5	30.0	18.2	26.3
Presence of complications (percent):					
Immediate	4.0	4.1	3.8	3.5	3.9
Long-term	0.5	0.5	0.7	0.8	0.3
Discharge status (percent):					
Discharged to long-term facility	15.7	15.9	14.7	17.8	15.0
Discharged to short-term hospital	4.6	4.6	5.2	4.3	4.0
Discharged dead	9.6	9.3	12.4	9.6	9.4
Disease Stage (percent):					
4	9.5	9.2	12.3	9.6	9.3
3	17.2	16.8	20.0	16.7	18.9
2	40.8	40.5	42.3	48.2	40.5
1	32.4	33.5	25.4	25.4	31.2
0	N/A	N/A	N/A	N/A	N/A
Primary source of payment (percent):					
Medicare	68.6	71.1	59.2	41.0	59.9
Medicaid	2.7	1.6	8.4	14.7	5.1
Other government	1.3	1.0	2.3	11.6	1.5
Private insurance	21.7	21.5	19.4	17.6	27.5
Self-pay or no charge	3.2	2.4	7.9	10.7	3.9
Mean length of stay in days	9.8	9.4	12.3	10.1	11.3
[standard error]	[0.1]	[0.1]	[0.3]	[0.5]	[0.4]
Mean charges in dollars	6,474	6,040	8,073	10,377	8,293
[standard error]	[70.8]	[69.8]	[285.6]	[721.9]	[372.7]
Median charges in dollars	3,778	3,656	4,510	5,615	3,995

¹ Includes discharges with missing data on gender.

Note: Disease Staging Category: 251

Source: Agency for Health Care Policy and Research, Center for Delivery Systems Research: Data from the Hospital Cost and Utilization Project.

Detailed Table 19
Detachment of Retina: Characteristics of adult hospital discharges
by race/ethnicity and gender: 1986

Characteristic	Total	White	Black	Hispanic	Other
Both genders¹					
Number of discharges	4,651	3,579	181	146	745
Mean age in years	58	60	47	45	57
Procedures performed (percent):					
Major therapeutic procedures	97.3	97.9	96.1	91.1	95.7
Major diagnostic procedures	3.4	3.7	2.2	0.0	3.0
No procedure	2.2	1.5	3.9	8.2	3.9
Presence of complications (percent):					
Immediate	3.0	3.0	2.2	2.7	3.2
Long-term	0.3	0.4	0.0	0.7	0.0
Discharge status (percent):					
Discharged to long-term facility	0.9	0.9	1.1	0.7	1.1
Discharged to short-term hospital	0.2	0.1	1.7	0.0	0.4
Discharged dead	0.0	0.1	0.0	0.0	0.0
Disease Stage (percent):					
4	N/A	N/A	N/A	N/A	N/A
3	N/A	N/A	N/A	N/A	N/A
2	66.4	69.4	50.3	56.2	57.6
1	33.6	30.6	49.7	43.8	42.4
0	N/A	N/A	N/A	N/A	N/A
Primary source of payment (percent):					
Medicare	40.1	43.8	20.4	11.6	32.8
Medicaid	4.3	2.4	19.9	28.8	4.8
Other government	3.5	2.6	6.6	24.7	3.0
Private insurance	44.2	44.3	33.7	22.6	50.6
Self-pay or no charge	3.1	2.5	13.3	6.8	2.8
Mean length of stay in days	3.4	3.3	4.2	3.4	3.6
[standard error]	[0.0]	[0.0]	[0.2]	[0.2]	[0.1]
Mean charges in dollars	2,895	2,868	4,474	3,105	2,634
[standard error]	[42.4]	[53.1]	[310.7]	[191.9]	[50.1]
Median charges in dollars	2,453	2,453	3,946	2,810	2,346
Female					
Number of discharges	1,968	1,525	89	62	292
Mean age in years	61	62	53	50	59
Procedures performed (percent):					
Major therapeutic procedures	97.4	97.8	96.6	91.9	96.2
Major diagnostic procedures	3.2	3.7	1.1	0.0	2.1
No procedure	1.9	1.3	3.4	8.1	3.4
Presence of complications (percent):					
Immediate	2.5	2.8	2.2	3.2	1.4
Long-term	0.3	0.4	0.0	0.0	0.0
Discharge status (percent):					
Discharged to long-term facility	1.4	1.6	0.0	0.0	1.4
Discharged to short-term hospital	0.3	0.2	0.0	0.0	0.7
Discharged dead	0.0	0.0	0.0	0.0	0.0
Disease Stage (percent):					
4	N/A	N/A	N/A	N/A	N/A
3	N/A	N/A	N/A	N/A	N/A
2	65.3	68.5	42.7	59.7	56.8
1	34.7	31.5	57.3	40.3	43.2
0	N/A	N/A	N/A	N/A	N/A

See notes at end of table.

Detailed Table 19—Continued
Detachment of Retina: Characteristics of adult hospital discharges
by race/ethnicity and gender: 1986

Characteristic	Total	White	Black	Hispanic	Other
Female—con.					
Primary source of payment (percent):					
Medicare	45.5	49.3	29.2	12.9	37.7
Medicaid	5.3	3.1	20.2	35.5	5.8
Other government	2.4	1.8	2.2	21.0	1.7
Private insurance	39.5	38.6	33.7	17.7	50.3
Self-pay or no charge	2.5	2.0	9.0	4.8	2.7
Mean length of stay in days	3.5	3.4	4.1	3.5	3.6
[standard error]	[0.1]	[0.1]	[0.3]	[0.4]	[0.1]
Mean charges in dollars	2,883	2,883	4,239	3,100	2,532
[standard error]	[78.0]	[99.1]	[515.7]	[372.3]	[72.9]
Median charges in dollars	2,433	2,459	3,098	2,641	2,293
Male					
Number of discharges	2,658	2,054	92	84	428
Mean age in years	56	58	42	41	55
Procedures performed (percent):					
Major therapeutic procedures	97.2	98.0	95.7	90.5	95.1
Major diagnostic procedures	3.5	3.7	3.3	0.0	3.7
No procedure	2.4	1.6	4.3	8.3	4.4
Presence of complications (percent):					
Immediate	3.3	3.1	2.2	2.4	4.4
Long-term	0.3	0.3	0.0	1.2	0.0
Discharge status (percent):					
Discharged to long-term facility	0.6	0.4	2.2	1.2	0.9
Discharged to short-term hospital	0.2	0.1	3.3	0.0	0.2
Discharged dead	0.1	0.1	0.0	0.0	0.0
Disease Stage (percent):					
4	N/A	N/A	N/A	N/A	N/A
3	N/A	N/A	N/A	N/A	N/A
2	67.1	70.1	57.6	53.6	57.7
1	32.9	29.9	42.4	46.4	42.3
0	N/A	N/A	N/A	N/A	N/A
Primary source of payment (percent):					
Medicare	36.4	39.6	12.0	10.7	31.3
Medicaid	3.5	1.8	19.6	23.8	4.4
Other government	4.3	3.2	10.9	27.4	4.0
Private insurance	48.2	48.5	33.7	26.2	53.7
Self-pay or no charge	3.6	2.9	17.4	8.3	3.0
Mean length of stay in days	3.5	3.3	4.3	3.3	3.6
[standard error]	[0.0]	[0.0]	[0.3]	[0.2]	[0.1]
Mean charges in dollars	2,904	2,857	4,683	3,109	2,704
[standard error]	[46.0]	[56.0]	[369.4]	[196.2]	[67.9]
Median charges in dollars	2,472	2,449	4,619	2,834	2,377

¹ Includes discharges with missing data on gender.

Note: Disease Staging Category: 302

Source: Agency for Health Care Policy and Research, Center for Delivery Systems Research: Data from the Hospital Cost and Utilization Project.

Detailed Table 20
Cataract: Characteristics of adult hospital discharges
by race/ethnicity and gender: 1986

Characteristic	Total	White	Black	Hispanic	Other
Both genders¹					
Number of discharges	9,699	7,367	558	167	1,607
Mean age in years	72	73	69	66	71
Procedures performed (percent):					
Major therapeutic procedures	96.9	98.1	95.9	97.6	92.0
Major diagnostic procedures	1.1	1.2	2.5	1.2	0.4
No procedure	2.6	1.5	2.9	1.8	8.0
Presence of complications (percent):					
Immediate	2.1	2.0	3.6	3.0	1.8
Long-term	0.1	0.1	0.2	0.0	0.2
Discharge status (percent):					
Discharged to long-term facility	4.3	4.6	7.7	0.6	1.8
Discharged to short-term hospital	0.2	0.1	0.4	0.0	0.1
Discharged dead	0.1	0.1	0.2	0.0	0.0
Disease Stage (percent):					
4	N/A	N/A	N/A	N/A	N/A
3	N/A	N/A	N/A	N/A	N/A
2	71.1	72.7	67.9	54.5	66.6
1	28.9	27.3	32.1	45.5	33.4
0	N/A	N/A	N/A	N/A	N/A
Primary source of payment (percent):					
Medicare	73.4	79.3	65.6	64.1	50.5
Medicaid	3.3	2.3	11.8	14.4	3.8
Other government	0.9	0.9	1.1	6.6	0.4
Private insurance	18.1	15.5	15.6	13.8	31.1
Self-pay or no charge	1.2	0.9	4.8	1.2	1.2
Mean length of stay in days	1.7	1.8	2.5	1.6	0.9
[standard error]	[0.0]	[0.0]	[0.1]	[0.1]	[0.0]
Mean charges in dollars	2,479	2,446	2,916	2,264	2,551
[standard error]	[20.3]	[22.2]	[107.2]	[106.8]	[55.7]
Median charges in dollars	2,358	2,339	2,508	2,475	2,449
Female					
Number of discharges	6,345	5,007	377	94	867
Mean age in years	74	75	71	70	73
Procedures performed (percent):					
Major therapeutic procedures	97.2	98.3	95.8	97.9	91.6
Major diagnostic procedures	1.1	1.1	2.9	0.0	0.3
No procedure	2.3	1.3	2.9	2.1	8.3
Presence of complications (percent):					
Immediate	2.1	2.0	3.4	4.3	2.4
Long-term	0.1	0.1	0.0	0.0	0.0
Discharge status (percent):					
Discharged to long-term facility	4.9	5.2	8.5	1.1	2.4
Discharged to short-term hospital	0.1	0.1	0.5	0.0	0.1
Discharged dead	0.1	0.1	0.0	0.0	0.0
Disease Stage (percent):					
4	N/A	N/A	N/A	N/A	N/A
3	N/A	N/A	N/A	N/A	N/A
2	71.9	74.2	70.8	52.1	61.4
1	28.1	25.8	29.2	47.9	38.6
0	N/A	N/A	N/A	N/A	N/A

See notes at end of table.

Detailed Table 20—Continued
Cataract: Characteristics of adult hospital discharges
by race/ethnicity and gender: 1986

Characteristic	Total	White	Black	Hispanic	Other
Female—con.					
Primary source of payment (percent):					
Medicare	78.7	82.4	70.0	73.4	61.4
Medicaid	3.2	2.1	11.7	16.0	4.6
Other government	0.6	0.6	0.3	0.0	0.5
Private insurance	15.5	12.9	13.3	9.6	31.9
Self-pay or no charge	1.0	0.7	4.0	1.1	1.0
Mean length of stay in days	1.8	1.9	2.6	1.5	1.1
[standard error]	[0.0]	[0.0]	[0.2]	[0.1]	[0.0]
Mean charges in dollars	2,468	2,440	2,892	2,232	2,519
[standard error]	[24.6]	[26.4]	[147.1]	[140.3]	[64.0]
Median charges in dollars	2,357	2,344	2,474	2,425	2,466
Male					
Number of discharges	3,159	2,360	181	73	545
Mean age in years	69	70	65	61	69
Procedures performed (percent):					
Major therapeutic procedures	96.3	97.7	96.1	97.3	90.1
Major diagnostic procedures	1.3	1.4	1.7	2.7	0.6
No procedure	3.3	1.9	2.8	1.4	9.9
Presence of complications (percent):					
Immediate	2.2	2.2	3.9	1.4	1.5
Long-term	0.3	0.2	0.6	0.0	0.6
Discharge status (percent):					
Discharged to long-term facility	3.2	3.5	6.1	0.0	1.5
Discharged to short-term hospital	0.2	0.2	0.0	0.0	0.2
Discharged dead	0.1	0.1	0.6	0.0	0.0
Disease Stage (percent):					
4	N/A	N/A	N/A	N/A	N/A
3	N/A	N/A	N/A	N/A	N/A
2	68.0	69.6	61.9	57.5	64.4
1	32.0	30.4	38.1	42.5	35.6
0	N/A	N/A	N/A	N/A	N/A
Primary source of payment (percent):					
Medicare	67.5	72.6	56.4	52.1	51.2
Medicaid	3.5	2.5	12.2	12.3	3.9
Other government	1.6	1.3	2.8	15.1	0.6
Private insurance	24.4	21.0	20.4	19.2	40.9
Self-pay or no charge	1.6	1.1	6.6	1.4	2.0
Mean length of stay in days	1.7	1.8	2.5	1.7	0.9
[standard error]	[0.0]	[0.0]	[0.1]	[0.2]	[0.1]
Mean charges in dollars	2,501	2,458	2,957	2,306	2,614
[standard error]	[36.2]	[40.6]	[146.0]	[166.4]	[106.7]
Median charges in dollars	2,359	2,326	2,538	2,537	2,445

¹ Includes discharges with missing data on gender.

Note: Disease Staging Category: 312

Source: Agency for Health Care Policy and Research, Center for Delivery Systems Research: Data from the Hospital Cost and Utilization Project.

Detailed Table 21
Streptococcal Pharyngitis: Characteristics of adult hospital discharges
by race/ethnicity and gender: 1986

Characteristic	Total	White	Black	Hispanic	Other
Both genders¹					
Number of discharges	9,222	7,015	1,083	279	845
Mean age in years	26	26	29	28	27
Procedures performed (percent):					
Major therapeutic procedures	71.1	74.7	50.9	55.9	72.3
Major diagnostic procedures	2.1	1.8	3.6	4.3	2.0
No procedure	23.7	20.5	41.4	34.1	24.3
Presence of complications (percent):					
Immediate	1.1	1.2	0.7	0.7	0.9
Long-term	0.0	0.0	0.1	0.0	0.2
Discharge status (percent):					
Discharged to long-term facility	0.3	0.3	0.5	1.1	0.1
Discharged to short-term hospital	0.2	0.2	0.4	0.0	0.0
Discharged dead	0.0	0.0	0.0	0.0	0.1
Disease Stage (percent):					
4	0.0	0.0	0.0	0.0	0.0
3	0.2	0.3	0.1	0.4	0.0
2	22.1	19.0	39.2	36.9	20.9
1	77.7	80.8	60.8	62.7	79.1
0	N/A	N/A	N/A	N/A	N/A
Primary source of payment (percent):					
Medicare	1.7	1.4	3.5	1.4	1.5
Medicaid	9.1	5.7	28.5	19.0	8.5
Other government	2.0	1.3	4.4	9.7	2.1
Private insurance	73.8	79.4	45.5	44.4	73.3
Self-pay or no charge	7.6	6.7	11.7	20.4	5.4
Mean length of stay in days	1.9	1.8	2.7	2.2	1.8
[standard error]	[0.0]	[0.0]	[0.1]	[0.1]	[0.1]
Mean charges in dollars	1,380	1,298	1,818	1,692	1,449
[standard error]	[16.2]	[15.4]	[86.0]	[90.6]	[56.2]
Median charges in dollars	1,157	1,124	1,333	1,414	1,223
Female					
Number of discharges	5,802	4,435	693	144	530
Mean age in years	26	25	30	28	27
Procedures performed (percent):					
Major therapeutic procedures	74.0	77.9	53.0	55.6	74.0
Major diagnostic procedures	2.2	1.8	3.8	4.2	2.5
No procedure	21.4	17.9	40.0	31.9	22.6
Presence of complications (percent):					
Immediate	0.8	0.9	0.9	0.0	0.8
Long-term	0.0	0.0	0.1	0.0	0.0
Discharge status (percent):					
Discharged to long-term facility	0.2	0.2	0.4	1.4	0.0
Discharged to short-term hospital	0.2	0.1	0.6	0.0	0.0
Discharged dead	0.0	0.0	0.0	0.0	0.2
Disease Stage (percent):					
4	0.0	0.0	0.0	0.0	0.0
3	0.2	0.2	0.0	0.7	0.0
2	16.4	13.3	33.5	27.8	16.2
1	83.5	86.5	66.5	71.5	83.8
0	N/A	N/A	N/A	N/A	N/A

See notes at end of table.

Detailed Table 21—Continued
Streptococcal Pharyngitis: Characteristics of adult hospital discharges
by race/ethnicity and gender: 1986

Characteristic	Total	White	Black	Hispanic	Other
Female—con.					
Primary source of payment (percent):					
Medicare	1.6	1.3	3.9	0.0	1.7
Medicaid	11.0	7.0	33.2	30.6	10.8
Other government	1.8	1.0	4.0	11.1	2.5
Private insurance	74.7	80.5	45.0	39.6	74.2
Self-pay or no charge	5.7	5.2	8.5	13.9	4.0
Mean length of stay in days	1.9	1.7	2.6	2.1	1.8
[standard error]	[0.0]	[0.0]	[0.1]	[0.1]	[0.1]
Mean charges in dollars	1,353	1,270	1,748	1,761	1,492
[standard error]	[20.5]	[19.2]	[106.1]	[147.8]	[80.7]
Median charges in dollars	1,144	1,118	1,271	1,413	1,210
Male					
Number of discharges	3,398	2,580	390	135	293
Mean age in years	27	27	28	29	27
Procedures performed (percent):					
Major therapeutic procedures	66.0	69.1	47.2	56.3	67.9
Major diagnostic procedures	1.9	1.7	3.3	4.4	1.4
No procedure	27.9	24.9	43.8	36.3	28.7
Presence of complications (percent):					
Immediate	1.5	1.7	0.5	1.5	1.4
Long-term	0.1	0.0	0.0	0.0	0.7
Discharge status (percent):					
Discharged to long-term facility	0.5	0.5	0.5	0.7	0.3
Discharged to short-term hospital	0.1	0.2	0.0	0.0	0.0
Discharged dead	0.0	0.0	0.0	0.0	0.0
Disease Stage (percent):					
4	0.0	0.0	0.0	0.0	0.0
3	0.3	0.4	0.3	0.0	0.0
2	31.9	28.7	49.2	46.7	30.7
1	67.7	70.9	50.5	53.3	69.3
0	N/A	N/A	N/A	N/A	N/A
Primary source of payment (percent):					
Medicare	1.7	1.6	2.8	3.0	1.4
Medicaid	5.8	3.6	20.3	6.7	5.1
Other government	2.4	1.7	5.1	8.1	1.7
Private insurance	72.9	77.6	46.4	49.6	77.1
Self-pay or no charge	10.9	9.3	17.4	27.4	8.5
Mean length of stay in days	2.1	2.0	2.7	2.2	1.9
[standard error]	[0.0]	[0.0]	[0.1]	[0.1]	[0.1]
Mean charges in dollars	1,425	1,346	1,924	1,611	1,371
[standard error]	[26.5]	[25.6]	[144.6]	[94.3]	[58.1]
Median charges in dollars	1,186	1,139	1,464	1,469	1,283

¹ Includes discharges with missing data on gender.

Note: Disease Staging Category: 405

Source: Agency for Health Care Policy and Research, Center for Delivery Systems Research: Data from the Hospital Cost and Utilization Project.

Detailed Table 22
Bacterial Sinusitis: Ethmoidal, Frontal, Maxillary, Sphenoidal: Characteristics of adult hospital discharges by race/ethnicity and gender: 1986

Characteristic	Total	White	Black	Hispanic	Other
Both genders¹					
Number of discharges	4,575	3,721	247	96	511
Mean age in years	45	45	42	40	45
Procedures performed (percent):					
Major therapeutic procedures	62.2	62.7	47.4	62.5	65.4
Major diagnostic procedures	7.3	7.0	8.9	12.5	7.8
No procedure	19.0	18.4	30.0	17.7	18.6
Presence of complications (percent):					
Immediate	1.5	1.5	0.8	1.0	1.4
Long-term	0.2	0.3	0.0	0.0	0.0
Discharge status (percent):					
Discharged to long-term facility	1.0	0.9	2.4	3.1	0.6
Discharged to short-term hospital	0.3	0.3	0.4	0.0	0.4
Discharged dead	0.1	0.1	0.0	0.0	0.2
Disease Stage (percent):					
4	0.0	0.0	0.0	0.0	0.0
3	0.7	0.7	0.4	2.1	0.8
2	0.3	0.3	0.8	0.0	0.6
1	99.0	99.0	98.8	97.9	98.6
0	N/A	N/A	N/A	N/A	N/A
Primary source of payment (percent):					
Medicare	17.4	18.1	15.0	11.5	14.7
Medicaid	5.7	4.3	18.6	22.9	7.0
Other government	2.1	1.8	4.5	9.4	2.0
Private insurance	64.9	66.7	44.9	50.0	64.0
Self-pay or no charge	4.3	4.1	10.1	4.2	2.5
Mean length of stay in days	3.4	3.3	4.6	3.7	3.4
[standard error]	[0.1]	[0.1]	[0.4]	[0.4]	[0.2]
Mean charges in dollars	2,462	2,374	3,026	3,313	2,676
[standard error]	[71.1]	[77.5]	[374.1]	[385.2]	[228.5]
Median charges in dollars	1,743	1,698	2,139	2,020	1,940
Female					
Number of discharges	2,429	1,982	137	49	261
Mean age in years	45	46	45	41	45
Procedures performed (percent):					
Major therapeutic procedures	59.3	59.3	46.7	57.1	66.7
Major diagnostic procedures	7.2	7.1	4.4	6.1	9.6
No procedure	19.8	19.4	29.9	20.4	17.2
Presence of complications (percent):					
Immediate	1.5	1.5	0.7	0.0	2.3
Long-term	0.2	0.3	0.0	0.0	0.0
Discharge status (percent):					
Discharged to long-term facility	0.7	0.7	0.7	2.0	1.1
Discharged to short-term hospital	0.3	0.3	0.7	0.0	0.4
Discharged dead	0.0	0.0	0.0	0.0	0.4
Disease Stage (percent):					
4	0.0	0.0	0.0	0.0	0.0
3	0.6	0.5	0.0	2.0	1.5
2	0.4	0.3	1.5	0.0	0.8
1	99.1	99.3	98.5	98.0	97.7
0	N/A	N/A	N/A	N/A	N/A

See notes at end of table.

Detailed Table 22—Continued
Bacterial Sinusitis: Ethmoidal, Frontal, Maxillary, Sphenoidal: Characteristics of adult hospital discharges by race/ethnicity and gender: 1986

Characteristic	Total	White	Black	Hispanic	Other
Female—con.					
Primary source of payment (percent):					
Medicare	18.2	18.7	19.0	14.3	14.6
Medicaid	6.5	5.0	18.2	18.4	9.6
Other government	1.9	1.5	4.4	6.1	2.7
Private insurance	64.6	66.5	44.5	55.1	62.8
Self-pay or no charge	3.7	3.5	7.3	4.1	3.1
Mean length of stay in days	3.5	3.4	4.8	3.6	3.7
[standard error]	[0.1]	[0.1]	[0.5]	[0.6]	[0.4]
Mean charges in dollars	2,487	2,411	3,023	2,709	2,767
[standard error]	[121.5]	[133.0]	[631.7]	[460.9]	[398.1]
Median charges in dollars	1,742	1,716	2,096	1,804	1,914
Male					
Number of discharges	2,132	1,739	110	47	236
Mean age in years	45	45	39	39	45
Procedures performed (percent):					
Major therapeutic procedures	65.3	66.6	48.2	68.1	62.7
Major diagnostic procedures	7.5	6.9	14.5	19.1	6.4
No procedure	18.3	17.3	30.0	14.9	21.2
Presence of complications (percent):					
Immediate	1.4	1.6	0.9	2.1	0.4
Long-term	0.2	0.3	0.0	0.0	0.0
Discharge status (percent):					
Discharged to long-term facility	1.2	1.1	4.5	4.3	0.0
Discharged to short-term hospital	0.3	0.3	0.0	0.0	0.4
Discharged dead	0.1	0.2	0.0	0.0	0.0
Disease Stage (percent):					
4	0.0	0.0	0.0	0.0	0.0
3	0.9	1.0	0.9	2.1	0.0
2	0.3	0.3	0.0	0.0	0.4
1	98.8	98.7	99.1	97.9	99.6
0	N/A	N/A	N/A	N/A	N/A
Primary source of payment (percent):					
Medicare	16.6	17.4	10.0	8.5	15.7
Medicaid	4.9	3.4	19.1	27.7	4.7
Other government	2.4	2.2	4.5	12.8	1.3
Private insurance	65.6	66.9	45.5	44.7	69.1
Self-pay or no charge	4.9	4.8	13.6	4.3	2.1
Mean length of stay in days	3.2	3.1	4.3	3.9	3.3
[standard error]	[0.1]	[0.1]	[0.5]	[0.6]	[0.2]
Mean charges in dollars	2,434	2,334	3,031	3,899	2,569
[standard error]	[65.5]	[70.9]	[332.6]	[602.6]	[169.4]
Median charges in dollars	1,743	1,684	2,156	2,816	2,024

¹ Includes discharges with missing data on gender.

Note: Disease Staging Category: 409

Source: Agency for Health Care Policy and Research, Center for Delivery Systems Research: Data from the Hospital Cost and Utilization Project.

Detailed Table 23
Anaerobic Infections: Characteristics of adult hospital discharges
by race/ethnicity and gender: 1986

Characteristic	Total	White	Black	Hispanic	Other
Both genders¹					
Number of discharges	9,664	7,164	1,279	350	871
Mean age in years	49	50	43	39	48
Procedures performed (percent):					
Major therapeutic procedures	23.3	22.0	27.5	30.3	24.5
Major diagnostic procedures	17.6	17.8	17.2	16.6	17.1
No procedure	37.4	38.3	31.9	34.6	38.9
Presence of complications (percent):					
Immediate	2.4	2.4	2.3	2.3	2.1
Long-term	0.7	0.6	0.9	0.6	0.6
Discharge status (percent):					
Discharged to long-term facility	4.7	5.1	3.8	4.3	2.9
Discharged to short-term hospital	1.4	1.6	0.8	0.3	1.6
Discharged dead	3.0	3.1	2.4	1.7	3.8
Disease Stage (percent):					
4	1.8	1.8	1.3	1.1	2.8
3	1.4	1.4	1.6	1.1	1.0
2	14.5	14.2	16.7	13.7	14.2
1	82.3	82.7	80.4	84.0	82.0
0	N/A	N/A	N/A	N/A	N/A
Primary source of payment (percent):					
Medicare	29.0	32.0	19.2	9.7	26.6
Medicaid	10.5	7.6	21.5	27.7	11.5
Other government	5.2	4.1	8.3	22.6	3.1
Private insurance	42.2	45.5	30.3	18.9	42.1
Self-pay or no charge	8.9	7.3	15.9	17.7	8.0
Mean length of stay in days	8.5	8.3	9.3	8.1	8.9
[standard error]	[0.1]	[0.1]	[0.3]	[0.5]	[0.4]
Mean charges in dollars	5,855	5,544	6,664	7,565	6,510
[standard error]	[149.1]	[168.8]	[435.2]	[890.6]	[489.6]
Median charges in dollars	2,737	2,563	3,474	3,772	2,815
Female					
Number of discharges	4,894	3,706	617	150	421
Mean age in years	50	52	44	42	49
Procedures performed (percent):					
Major therapeutic procedures	20.5	19.4	24.8	24.0	22.8
Major diagnostic procedures	14.8	14.8	14.7	15.3	14.3
No procedure	40.3	41.0	35.3	38.7	42.5
Presence of complications (percent):					
Immediate	2.2	2.3	1.9	1.3	2.4
Long-term	0.7	0.6	1.0	0.7	0.7
Discharge status (percent):					
Discharged to long-term facility	5.1	5.9	2.8	2.0	3.3
Discharged to short-term hospital	1.1	1.3	0.6	0.0	1.2
Discharged dead	2.9	2.9	1.9	2.0	4.3
Disease Stage (percent):					
4	1.3	1.3	1.0	1.3	2.4
3	1.3	1.5	0.8	1.3	1.0
2	8.2	8.3	8.6	6.0	7.1
1	89.1	88.9	89.6	91.3	89.5
0	N/A	N/A	N/A	N/A	N/A

See notes at end of table.

Detailed Table 23—Continued
Anaerobic Infections: Characteristics of adult hospital discharges
by race/ethnicity and gender: 1986

Characteristic	Total	White	Black	Hispanic	Other
Female—con.					
Primary source of payment (percent):					
Medicare	31.2	33.6	20.7	12.7	31.1
Medicaid	12.0	8.4	28.0	33.3	12.4
Other government	3.7	3.0	5.8	16.0	3.1
Private insurance	43.0	45.8	31.9	22.0	42.0
Self-pay or no charge	6.4	5.7	10.4	11.3	5.7
Mean length of stay in days	7.9	7.9	8.3	7.9	7.7
[standard error]	[0.1]	[0.2]	[0.4]	[0.9]	[0.5]
Mean charges in dollars	5,077	4,785	5,682	7,417	5,840
[standard error]	[183.5]	[185.2]	[667.2]	[1,588.5]	[758.9]
Median charges in dollars	2,492	2,383	3,108	3,560	2,474
Male					
Number of discharges	4,749	3,458	662	200	429
Mean age in years	47	49	41	37	47
Procedures performed (percent):					
Major therapeutic procedures	26.0	24.8	30.1	35.0	25.4
Major diagnostic procedures	20.6	21.0	19.5	17.5	20.3
No procedure	34.5	35.5	28.7	31.5	36.8
Presence of complications (percent):					
Immediate	2.5	2.6	2.7	3.0	1.6
Long-term	0.7	0.7	0.8	0.5	0.5
Discharge status (percent):					
Discharged to long-term facility	4.3	4.3	4.8	6.0	2.6
Discharged to short-term hospital	1.7	1.9	0.9	0.5	2.1
Discharged dead	3.2	3.3	2.9	1.5	3.5
Disease Stage (percent):					
4	2.3	2.4	1.7	1.0	3.3
3	1.4	1.3	2.3	1.0	1.2
2	20.9	20.4	24.3	19.5	20.5
1	75.4	76.0	71.8	78.5	75.1
0	N/A	N/A	N/A	N/A	N/A
Primary source of payment (percent):					
Medicare	27.0	30.3	17.7	7.5	23.5
Medicaid	9.0	6.7	15.4	23.5	11.2
Other government	6.8	5.3	10.6	27.5	3.3
Private insurance	41.6	45.1	28.7	16.5	44.3
Self-pay or no charge	11.4	9.0	21.0	22.5	10.7
Mean length of stay in days	9.1	8.8	10.3	8.3	9.8
[standard error]	[0.2]	[0.2]	[0.5]	[0.6]	[0.6]
Mean charges in dollars	6,631	6,346	7,495	7,675	7,107
[standard error]	[234.1]	[285.7]	[568.5]	[1,010.6]	[631.6]
Median charges in dollars	3,041	2,843	3,805	3,772	3,087

¹ Includes discharges with missing data on gender.

Note: Disease Staging Category: 411

Source: Agency for Health Care Policy and Research, Center for Delivery Systems Research: Data from the Hospital Cost and Utilization Project.

Detailed Table 24
Bacterial Pneumonia: Characteristics of adult hospital discharges
by race/ethnicity and gender: 1986

Characteristic	Total	White	Black	Hispanic	Other
Both genders¹					
Number of discharges	69,330	56,396	6,178	1,383	5,373
Mean age in years	67	69	57	59	66
Procedures performed (percent):					
Major therapeutic procedures	2.5	2.5	2.9	2.3	2.2
Major diagnostic procedures	21.0	20.6	22.3	26.6	21.7
No procedure	51.1	50.9	50.8	44.5	55.8
Presence of complications (percent):					
Immediate	1.5	1.6	1.5	1.2	1.5
Long-term	0.4	0.4	0.5	0.7	0.4
Discharge status (percent):					
Discharged to long-term facility	16.3	17.6	9.3	7.0	13.3
Discharged to short-term hospital	1.4	1.4	1.3	1.7	1.1
Discharged dead	10.6	10.8	9.0	6.3	10.5
Disease Stage (percent):					
4	10.6	10.8	9.0	6.3	10.5
3	5.9	5.9	5.8	6.7	5.4
2	2.5	2.5	2.7	2.4	1.7
1	81.1	80.7	82.5	84.7	82.5
0	N/A	N/A	N/A	N/A	N/A
Primary source of payment (percent):					
Medicare	66.2	69.8	47.0	43.4	57.0
Medicaid	6.0	4.1	17.1	19.5	9.8
Other government	1.4	0.9	4.5	10.1	1.1
Private insurance	19.3	19.6	17.7	14.1	20.1
Self-pay or no charge	3.8	3.0	9.4	9.4	4.0
Mean length of stay in days	9.4	9.3	9.9	8.1	9.5
[standard error]	[0.0]	[0.1]	[0.2]	[0.3]	[0.2]
Mean charges in dollars	6,147	6,020	7,045	7,037	6,285
[standard error]	[47.5]	[50.3]	[186.4]	[549.3]	[160.7]
Median charges in dollars	3,855	3,811	4,274	4,426	3,825
Female					
Number of discharges	34,646	28,620	2,828	651	2,547
Mean age in years	68	69	58	61	67
Procedures performed (percent):					
Major therapeutic procedures	2.1	2.1	3.1	2.5	1.6
Major diagnostic procedures	19.6	19.3	20.5	23.0	20.4
No procedure	52.5	52.0	52.4	46.2	59.4
Presence of complications (percent):					
Immediate	1.5	1.6	1.5	1.2	1.1
Long-term	0.4	0.4	0.5	0.8	0.4
Discharge status (percent):					
Discharged to long-term facility	18.0	19.4	9.0	5.7	15.9
Discharged to short-term hospital	0.9	1.0	1.0	0.9	0.7
Discharged dead	9.6	9.8	8.0	5.5	10.2
Disease Stage (percent):					
4	9.6	9.8	8.0	5.5	10.2
3	5.6	5.7	5.4	6.5	4.5
2	2.2	2.3	2.4	2.6	1.5
1	82.6	82.3	84.1	85.4	83.8
0	N/A	N/A	N/A	N/A	N/A

See notes at end of table.

Detailed Table 24—Continued
Bacterial Pneumonia: Characteristics of adult hospital discharges
by race/ethnicity and gender: 1986

Characteristic	Total	White	Black	Hispanic	Other
Female—con.					
Primary source of payment (percent):					
Medicare	66.4	69.4	47.6	41.2	59.5
Medicaid	7.1	4.9	21.2	24.1	11.5
Other government	0.9	0.6	2.3	7.7	1.0
Private insurance	19.5	19.7	18.3	13.7	20.7
Self-pay or no charge	3.4	2.9	6.8	9.2	4.3
Mean length of stay in days	9.4	9.4	9.6	7.8	9.2
[standard error]	[0.1]	[0.1]	[0.2]	[0.3]	[0.2]
Mean charges in dollars	5,879	5,792	6,787	6,452	5,828
[standard error]	[60.2]	[65.6]	[272.9]	[376.5]	[192.0]
Median charges in dollars	3,787	3,759	4,002	4,250	3,683
Male					
Number of discharges	34,423	27,774	3,350	732	2,567
Mean age in years	67	68	57	58	66
Procedures performed (percent):					
Major therapeutic procedures	2.8	2.8	2.8	2.2	2.8
Major diagnostic procedures	22.5	22.0	23.8	29.8	24.0
No procedure	50.0	49.7	49.4	42.9	56.4
Presence of complications (percent):					
Immediate	1.5	1.5	1.4	1.1	1.8
Long-term	0.4	0.4	0.4	0.5	0.5
Discharge status (percent):					
Discharged to long-term facility	14.8	15.8	9.5	8.2	12.2
Discharged to short-term hospital	1.8	1.8	1.6	2.3	1.5
Discharged dead	11.6	11.9	9.9	7.0	11.8
Disease Stage (percent):					
4	11.6	11.9	9.9	7.0	11.8
3	6.1	6.1	6.1	6.8	6.0
2	2.8	2.8	2.9	2.2	1.9
1	79.5	79.2	81.1	84.0	80.3
0	N/A	N/A	N/A	N/A	N/A
Primary source of payment (percent):					
Medicare	66.6	70.2	46.5	45.4	60.3
Medicaid	5.0	3.3	13.7	15.3	9.0
Other government	1.9	1.1	6.4	12.2	1.2
Private insurance	19.3	19.5	17.2	14.5	21.5
Self-pay or no charge	4.2	3.2	11.6	9.6	4.2
Mean length of stay in days	9.4	9.3	10.0	8.3	9.7
[standard error]	[0.1]	[0.1]	[0.2]	[0.6]	[0.3]
Mean charges in dollars	6,411	6,250	7,244	7,520	6,728
[standard error]	[73.1]	[76.4]	[254.4]	[954.2]	[255.7]
Median charges in dollars	3,934	3,863	4,475	4,524	3,983

¹ Includes discharges with missing data on gender.

Note: Disease Staging Category: 504

Source: Agency for Health Care Policy and Research, Center for Delivery Systems Research: Data from the Hospital Cost and Utilization Project.

Detailed Table 25
Coxsackie and ECHO Virus Infections: Characteristics of adult hospital discharges
by race/ethnicity and gender: 1986

Characteristic	Total	White	Black	Hispanic	Other
Both genders¹					
Number of discharges	5,705	4,782	421	156	346
Mean age in years	48	48	44	44	47
Procedures performed (percent):					
Major therapeutic procedures	3.4	3.7	1.7	1.9	2.6
Major diagnostic procedures	12.2	12.1	14.5	9.0	13.0
No procedure	62.4	62.5	58.9	68.6	63.0
Presence of complications (percent):					
Immediate	1.0	1.1	0.2	0.0	0.3
Long-term	0.2	0.2	0.2	0.0	0.3
Discharge status (percent):					
Discharged to long-term facility	2.6	2.8	1.4	3.2	1.7
Discharged to short-term hospital	0.4	0.4	0.2	0.0	0.0
Discharged dead	0.4	0.4	0.5	0.0	0.9
Disease Stage (percent):					
4	0.1	0.1	0.0	0.0	0.3
3	0.0	0.0	0.0	0.0	0.0
2	2.1	2.1	1.9	1.3	2.9
1	97.8	97.8	98.1	98.7	96.8
0	N/A	N/A	N/A	N/A	N/A
Primary source of payment (percent):					
Medicare	29.6	30.4	25.4	21.2	27.2
Medicaid	7.4	5.8	21.6	19.9	8.1
Other government	1.8	1.0	3.1	22.4	2.3
Private insurance	48.6	51.0	32.1	22.4	47.4
Self-pay or no charge	7.1	6.8	10.0	9.6	6.4
Mean length of stay in days	3.8	3.8	4.0	3.3	3.8
[standard error]	[0.1]	[0.1]	[0.2]	[0.3]	[0.2]
Mean charges in dollars	1,988	1,901	2,328	2,100	2,705
[standard error]	[51.5]	[50.4]	[170.1]	[154.0]	[429.1]
Median charges in dollars	1,406	1,374	1,570	1,693	1,699
Female					
Number of discharges	3,784	3,180	293	99	212
Mean age in years	49	49	46	47	48
Procedures performed (percent):					
Major therapeutic procedures	2.8	3.1	1.7	0.0	1.4
Major diagnostic procedures	11.8	11.8	14.0	11.1	9.4
No procedure	62.5	63.0	55.3	66.7	63.7
Presence of complications (percent):					
Immediate	0.9	1.0	0.3	0.0	0.5
Long-term	0.1	0.1	0.3	0.0	0.0
Discharge status (percent):					
Discharged to long-term facility	2.8	3.0	0.7	3.0	1.9
Discharged to short-term hospital	0.4	0.5	0.3	0.0	0.0
Discharged dead	0.3	0.3	0.3	0.0	0.9
Disease Stage (percent):					
4	0.0	0.0	0.0	0.0	0.0
3	0.0	0.0	0.0	0.0	0.0
2	2.0	2.0	1.7	2.0	1.4
1	98.0	98.0	98.3	98.0	98.6
0	N/A	N/A	N/A	N/A	N/A

See notes at end of table.

Detailed Table 25—Continued
Coxsackie and ECHO Virus Infections: Characteristics of adult hospital discharges
by race/ethnicity and gender: 1986

Characteristic	Total	White	Black	Hispanic	Other
Female—con.					
Primary source of payment (percent):					
Medicare	30.8	31.7	25.3	23.2	28.8
Medicaid	8.6	6.5	25.3	24.2	10.4
Other government	1.6	0.9	2.7	19.2	1.9
Private insurance	47.3	49.4	32.1	21.2	48.1
Self-pay or no charge	6.4	6.5	6.8	8.1	3.8
Mean length of stay in days	3.9	3.8	4.3	3.2	3.6
[standard error]	[0.1]	[0.1]	[0.2]	[0.2]	[0.2]
Mean charges in dollars	1,926	1,888	2,223	2,237	1,940
[standard error]	[48.0]	[54.1]	[165.6]	[207.4]	[129.8]
Median charges in dollars	1,427	1,397	1,598	1,703	1,512
Male					
Number of discharges	1,911	1,602	128	57	124
Mean age in years	45	46	41	38	46
Procedures performed (percent):					
Major therapeutic procedures	4.7	4.9	1.6	5.3	4.8
Major diagnostic procedures	13.0	12.7	15.6	5.3	18.5
No procedure	62.3	61.5	67.2	71.9	62.9
Presence of complications (percent):					
Immediate	1.1	1.3	0.0	0.0	0.0
Long-term	0.3	0.3	0.0	0.0	0.0
Discharge status (percent):					
Discharged to long-term facility	2.4	2.3	3.1	3.5	1.6
Discharged to short-term hospital	0.3	0.3	0.0	0.0	0.0
Discharged dead	0.5	0.5	0.8	0.0	0.8
Disease Stage (percent):					
4	0.3	0.3	0.0	0.0	0.8
3	0.0	0.0	0.0	0.0	0.0
2	2.4	2.2	2.3	0.0	5.6
1	97.3	97.4	97.7	100.0	93.5
0	N/A	N/A	N/A	N/A	N/A
Primary source of payment (percent):					
Medicare	27.2	27.7	25.8	17.5	26.6
Medicaid	5.2	4.3	13.3	12.3	4.8
Other government	2.4	1.2	3.9	28.1	3.2
Private insurance	51.5	54.2	32.0	24.6	49.2
Self-pay or no charge	8.5	7.5	17.2	12.3	11.3
Mean length of stay in days	3.7	3.7	3.4	3.6	4.0
[standard error]	[0.1]	[0.1]	[0.3]	[0.6]	[0.4]
Mean charges in dollars	2,104	1,928	2,525	1,858	3,769
[standard error]	[118.8]	[105.1]	[379.4]	[215.2]	[1,017.7]
Median charges in dollars	1,373	1,340	1,347	1,487	1,886

¹ Includes discharges with missing data on gender.

Note: Disease Staging Category: 510

Source: Agency for Health Care Policy and Research, Center for Delivery Systems Research: Data from the Hospital Cost and Utilization Project.

Detailed Table 26
Viral Disease: Rhino-, Adeno-, Respiratory, Syncytial, or Coronavirus: Characteristics of adult hospital discharges by race/ethnicity and gender: 1986

Characteristic	Total	White	Black	Hispanic	Other
Both genders¹					
Number of discharges	5,603	4,494	524	148	437
Mean age in years	50	51	42	42	50
Procedures performed (percent):					
Major therapeutic procedures	1.6	1.5	1.9	2.0	1.8
Major diagnostic procedures	17.3	16.9	19.5	23.0	17.4
No procedure	56.9	56.6	59.0	53.4	58.6
Presence of complications (percent):					
Immediate	1.6	1.7	1.5	0.7	1.1
Long-term	0.2	0.2	0.4	0.7	0.0
Discharge status (percent):					
Discharged to long-term facility	4.1	4.6	1.9	2.7	2.1
Discharged to short-term hospital	0.5	0.6	0.0	0.0	0.5
Discharged dead	1.2	1.2	1.0	1.4	0.7
Disease Stage (percent):					
4	1.0	1.1	1.0	0.7	0.5
3	2.1	2.3	1.3	1.4	1.1
2	24.9	25.6	18.1	20.3	27.7
1	72.0	71.0	79.6	77.7	70.7
0	N/A	N/A	N/A	N/A	N/A
Primary source of payment (percent):					
Medicare	32.5	34.6	20.0	18.2	30.9
Medicaid	7.5	5.3	20.8	22.3	9.6
Other government	2.0	1.2	4.4	18.2	1.4
Private insurance	47.2	49.5	37.4	25.7	42.8
Self-pay or no charge	6.2	5.5	11.8	12.8	5.0
Mean length of stay in days	5.0	5.1	4.7	4.1	4.8
[standard error]	[0.1]	[0.1]	[0.2]	[0.3]	[0.2]
Mean charges in dollars	2,951	2,861	3,401	2,919	3,375
[standard error]	[88.9]	[95.1]	[353.5]	[254.9]	[410.2]
Median charges in dollars	1,879	1,863	1,989	2,098	1,917
Female					
Number of discharges	3,367	2,699	339	88	241
Mean age in years	50	52	43	43	50
Procedures performed (percent):					
Major therapeutic procedures	1.9	1.7	2.9	3.4	2.1
Major diagnostic procedures	16.1	15.5	18.6	20.5	17.4
No procedure	57.7	57.4	60.5	53.4	58.1
Presence of complications (percent):					
Immediate	1.8	2.0	1.5	1.1	0.4
Long-term	0.2	0.2	0.3	1.1	0.0
Discharge status (percent):					
Discharged to long-term facility	4.4	5.2	1.2	2.3	1.7
Discharged to short-term hospital	0.4	0.4	0.0	0.0	0.4
Discharged dead	1.0	1.1	0.6	0.0	0.4
Disease Stage (percent):					
4	0.9	1.0	0.6	0.0	0.4
3	2.1	2.4	0.6	1.1	2.1
2	24.8	25.4	17.4	22.7	29.5
1	72.2	71.3	81.4	76.1	68.0
0	N/A	N/A	N/A	N/A	N/A

See notes at end of table.

Detailed Table 26—Continued
Viral Disease: Rhino-, Adeno-, Respiratory, Syncytial, or Coronavirus: Characteristics of adult
hospital discharges by race/ethnicity and gender: 1986

Characteristic	Total	White	Black	Hispanic	Other
Female—con.					
Primary source of payment (percent):					
Medicare	32.9	35.1	20.4	18.2	30.7
Medicaid	9.3	6.6	25.7	27.3	10.4
Other government	1.6	1.1	2.9	14.8	1.2
Private insurance	46.7	48.7	35.1	27.3	46.9
Self-pay or no charge	5.3	4.6	10.6	10.2	3.3
Mean length of stay in days	5.1	5.2	4.7	4.0	4.7
[standard error]	[0.1]	[0.1]	[0.2]	[0.4]	[0.2]
Mean charges in dollars	2,901	2,893	3,163	2,821	2,713
[standard error]	[97.2]	[113.2]	[325.5]	[327.6]	[200.9]
Median charges in dollars	1,917	1,876	2,117	1,979	1,964
Male					
Number of discharges	2,221	1,795	185	60	181
Mean age in years	49	50	40	40	50
Procedures performed (percent):					
Major therapeutic procedures	1.0	1.1	0.0	0.0	1.7
Major diagnostic procedures	19.2	18.9	21.1	26.7	18.2
No procedure	56.0	55.3	56.2	53.3	63.0
Presence of complications (percent):					
Immediate	1.3	1.3	1.6	0.0	1.7
Long-term	0.3	0.3	0.5	0.0	0.0
Discharge status (percent):					
Discharged to long-term facility	3.6	3.7	3.2	3.3	2.8
Discharged to short-term hospital	0.7	0.8	0.0	0.0	0.6
Discharged dead	1.4	1.4	1.6	3.3	1.1
Disease Stage (percent):					
4	1.2	1.2	1.6	1.7	0.6
3	2.1	2.2	2.7	1.7	0.0
2	25.0	25.9	19.5	16.7	24.3
1	71.7	70.6	76.2	80.0	75.1
0	N/A	N/A	N/A	N/A	N/A
Primary source of payment (percent):					
Medicare	32.2	33.8	19.5	18.3	33.7
Medicaid	4.9	3.3	11.9	15.0	9.4
Other government	2.6	1.5	7.0	23.3	1.7
Private insurance	48.4	50.6	41.6	23.3	40.9
Self-pay or no charge	7.8	6.9	14.1	16.7	7.7
Mean length of stay in days	4.9	4.9	4.8	4.3	4.9
[standard error]	[0.2]	[0.3]	[0.5]	[0.6]	[0.4]
Mean charges in dollars	3,024	2,813	3,808	3,082	4,104
[standard error]	[167.3]	[166.6]	[780.4]	[409.0]	[830.2]
Median charges in dollars	1,830	1,844	1,737	2,216	1,791

¹ Includes discharges with missing data on gender.

Note: Disease Staging Category: 511

Source: Agency for Health Care Policy and Research, Center for Delivery Systems Research: Data from the Hospital Cost and Utilization Project.

Detailed Table 27
Laceration or Stab Wound of Chest: Characteristics of adult hospital discharges
by race/ethnicity and gender: 1986

Characteristic	Total	White	Black	Hispanic	Other
Both genders¹					
Number of discharges	6,127	3,233	1,639	777	478
Mean age in years	37	42	32	30	37
Procedures performed (percent):					
Major therapeutic procedures	23.7	23.2	23.7	24.3	26.4
Major diagnostic procedures	18.9	18.9	19.3	17.4	19.5
No procedure	24.8	20.6	28.1	35.6	24.3
Presence of complications (percent):					
Immediate	2.5	2.7	1.9	2.1	3.8
Long-term	0.3	0.4	0.1	0.3	0.6
Discharge status (percent):					
Discharged to long-term facility	4.5	5.1	3.8	4.2	3.1
Discharged to short-term hospital	2.8	3.8	1.6	0.9	3.3
Discharged dead	3.5	4.4	2.5	1.5	4.0
Disease Stage (percent):					
4	3.3	4.2	2.1	1.3	3.8
3	19.3	22.1	13.9	16.0	23.4
2	49.6	57.1	40.9	37.8	47.9
1	27.9	16.5	43.0	44.9	24.9
0	N/A	N/A	N/A	N/A	N/A
Primary source of payment (percent):					
Medicare	10.5	16.3	4.5	1.7	6.3
Medicaid	11.2	6.4	17.6	14.8	15.7
Other government	16.0	8.1	19.0	45.6	11.1
Private insurance	29.9	40.6	17.8	9.8	31.4
Self-pay or no charge	25.6	22.6	33.4	24.7	20.5
Mean length of stay in days	6.6	7.4	5.9	4.4	7.0
[standard error]	[0.2]	[0.2]	[0.5]	[0.2]	[0.6]
Mean charges in dollars	6,650	7,666	4,963	4,967	8,966
[standard error]	[225.9]	[327.8]	[287.2]	[397.4]	[1,445.4]
Median charges in dollars	3,043	3,660	2,622	2,104	3,440
Female					
Number of discharges	1,316	879	271	64	102
Mean age in years	45	49	34	36	44
Procedures performed (percent):					
Major therapeutic procedures	19.9	18.0	22.1	26.6	26.5
Major diagnostic procedures	19.2	19.1	17.3	21.9	23.5
No procedure	23.6	22.0	29.2	32.8	17.6
Presence of complications (percent):					
Immediate	2.2	2.5	1.5	0.0	2.9
Long-term	0.5	0.7	0.0	1.6	0.0
Discharge status (percent):					
Discharged to long-term facility	5.5	6.5	4.1	1.6	3.9
Discharged to short-term hospital	3.3	4.1	1.1	1.6	2.9
Discharged dead	3.9	4.7	0.7	4.7	4.9
Disease Stage (percent):					
4	3.6	4.4	0.7	3.1	4.9
3	20.3	20.9	16.6	20.3	24.5
2	58.5	63.6	45.8	37.5	61.8
1	17.6	11.0	36.9	39.1	8.8
0	N/A	N/A	N/A	N/A	N/A

See notes at end of table.

Detailed Table 27—Continued
Laceration or Stab Wound of Chest: Characteristics of adult hospital discharges
by race/ethnicity and gender: 1986

Characteristic	Total	White	Black	Hispanic	Other
Female—con.					
Primary source of payment (percent):					
Medicare	19.1	24.1	9.2	3.1	12.7
Medicaid	12.9	6.9	28.4	23.4	16.7
Other government	6.8	3.5	12.9	28.1	5.9
Private insurance	37.9	44.3	20.3	17.2	43.1
Self-pay or no charge	17.8	15.9	22.1	25.0	17.6
Mean length of stay in days	7.8	8.1	6.6	4.7	9.6
[standard error]	[0.3]	[0.3]	[0.8]	[0.9]	[1.9]
Mean charges in dollars	8,283	8,479	5,299	7,589	14,472
[standard error]	[779.7]	[787.7]	[1,045.4]	[2,886.5]	[6,237.2]
Median charges in dollars	3,495	3,711	2,496	2,452	3,743
Male					
Number of discharges	4,785	2,354	1,368	713	350
Mean age in years	35	39	32	30	35
Procedures performed (percent):					
Major therapeutic procedures	24.8	25.1	24.0	24.1	28.0
Major diagnostic procedures	18.9	18.9	19.7	17.0	19.4
No procedure	25.3	20.1	27.9	35.9	27.7
Presence of complications (percent):					
Immediate	2.6	2.8	2.0	2.2	4.3
Long-term	0.3	0.3	0.1	0.1	0.9
Discharge status (percent):					
Discharged to long-term facility	4.2	4.5	3.7	4.5	3.1
Discharged to short-term hospital	2.7	3.7	1.8	0.8	3.7
Discharged dead	3.4	4.3	2.9	1.3	4.0
Disease Stage (percent):					
4	3.2	4.2	2.4	1.1	3.7
3	19.0	22.6	13.4	15.6	24.3
2	47.0	54.7	40.0	37.9	42.0
1	30.7	18.6	44.2	45.4	30.0
0	N/A	N/A	N/A	N/A	N/A
Primary source of payment (percent):					
Medicare	8.2	13.3	3.5	1.5	4.9
Medicaid	10.8	6.2	15.4	14.0	16.6
Other government	18.6	9.9	20.2	47.1	13.4
Private insurance	27.8	39.2	17.3	9.1	30.3
Self-pay or no charge	27.9	25.1	35.6	24.7	22.9
Mean length of stay in days	6.2	7.1	5.7	4.4	6.4
[standard error]	[0.2]	[0.2]	[0.5]	[0.2]	[0.5]
Mean charges in dollars	6,220	7,363	4,896	4,739	7,498
[standard error]	[197.7]	[341.0]	[275.2]	[352.2]	[759.9]
Median charges in dollars	2,947	3,640	2,663	2,104	3,205

¹ Includes discharges with missing data on gender.

Note: Disease Staging Category: 517

Source: Agency for Health Care Policy and Research, Center for Delivery Systems Research: Data from the Hospital Cost and Utilization Project.

Detailed Table 28
Bronchitis and Chronic Obstructive Pulmonary Disease: Characteristics of adult hospital discharges by race/ethnicity and gender: 1986

Characteristic	Total	White	Black	Hispanic	Other
Both genders¹					
Number of discharges	49,379	42,492	3,158	631	3,098
Mean age in years	66	66	61	62	66
Procedures performed (percent):					
Major therapeutic procedures	2.2	2.2	2.0	1.6	2.4
Major diagnostic procedures	19.9	20.0	19.0	27.4	18.6
No procedure	53.9	53.3	57.8	46.8	59.6
Presence of complications (percent):					
Immediate	1.6	1.6	1.1	1.1	1.0
Long-term	0.3	0.3	0.2	0.3	0.2
Discharge status (percent):					
Discharged to long-term facility	6.8	7.1	4.0	2.4	6.4
Discharged to short-term hospital	1.0	1.0	0.8	0.5	0.8
Discharged dead	4.3	4.4	3.8	2.9	4.9
Disease Stage (percent):					
4	4.1	4.2	3.6	2.7	4.7
3	55.6	56.1	52.3	49.0	53.6
2	16.7	16.9	14.9	14.1	16.5
1	23.5	22.8	29.1	34.2	25.3
0	N/A	N/A	N/A	N/A	N/A
Primary source of payment (percent):					
Medicare	65.5	67.1	54.1	45.3	59.0
Medicaid	6.6	5.4	17.1	24.2	8.1
Other government	1.1	1.0	2.2	8.2	0.8
Private insurance	21.0	21.2	18.8	11.1	22.7
Self-pay or no charge	2.8	2.6	4.9	8.2	2.5
Mean length of stay in days	8.0	8.0	8.2	6.0	7.9
[standard error]	[0.1]	[0.1]	[0.3]	[0.2]	[0.2]
Mean charges in dollars	5,236	5,169	6,052	5,540	5,360
[standard error]	[57.5]	[55.7]	[438.1]	[375.9]	[290.9]
Median charges in dollars	3,376	3,367	3,601	3,581	3,290
Female					
Number of discharges	25,085	21,663	1,573	309	1,540
Mean age in years	65	65	59	61	65
Procedures performed (percent):					
Major therapeutic procedures	1.9	2.0	1.3	1.9	1.4
Major diagnostic procedures	18.9	19.1	17.6	24.9	16.6
No procedure	55.1	54.2	58.5	48.2	64.5
Presence of complications (percent):					
Immediate	1.5	1.6	1.1	1.0	0.6
Long-term	0.3	0.3	0.2	0.0	0.2
Discharge status (percent):					
Discharged to long-term facility	7.5	7.8	4.1	1.3	7.5
Discharged to short-term hospital	0.7	0.8	0.8	0.6	0.6
Discharged dead	3.7	3.8	2.6	3.2	4.0
Disease Stage (percent):					
4	3.5	3.5	2.6	3.2	3.6
3	51.2	51.8	46.2	44.7	50.3
2	14.9	15.2	12.1	10.7	14.0
1	30.4	29.5	39.2	41.4	32.1
0	N/A	N/A	N/A	N/A	N/A

See notes at end of table.

Detailed Table 28—Continued
Bronchitis and Chronic Obstructive Pulmonary Disease: Characteristics of adult hospital discharges by race/ethnicity and gender: 1986

Characteristic	Total	White	Black	Hispanic	Other
Female—con.					
Primary source of payment (percent):					
Medicare	62.3	63.9	48.1	41.4	58.4
Medicaid	7.8	6.5	20.6	29.1	9.8
Other government	0.9	0.8	1.5	7.4	0.6
Private insurance	23.5	23.7	22.1	12.0	24.6
Self-pay or no charge	2.9	2.7	4.8	7.4	2.7
Mean length of stay in days	8.1	8.2	8.2	6.0	7.4
[standard error]	[0.1]	[0.1]	[0.5]	[0.3]	[0.2]
Mean charges in dollars	5,159	5,157	5,960	5,321	4,601
[standard error]	[78.7]	[75.1]	[849.4]	[565.7]	[161.5]
Median charges in dollars	3,342	3,344	3,409	3,400	3,236
Male					
Number of discharges	24,176	20,827	1,585	322	1,442
Mean age in years	66	67	63	62	66
Procedures performed (percent):					
Major therapeutic procedures	2.5	2.5	2.6	1.2	3.6
Major diagnostic procedures	21.0	20.8	20.4	29.8	21.6
No procedure	52.8	52.2	57.0	45.3	58.7
Presence of complications (percent):					
Immediate	1.6	1.7	1.2	1.2	1.3
Long-term	0.3	0.3	0.3	0.6	0.3
Discharge status (percent):					
Discharged to long-term facility	6.2	6.4	3.9	3.4	5.6
Discharged to short-term hospital	1.2	1.2	0.8	0.3	1.1
Discharged dead	5.0	5.0	5.0	2.5	6.3
Disease Stage (percent):					
4	4.8	4.8	4.7	2.2	6.2
3	60.2	60.6	58.5	53.1	57.4
2	18.6	18.7	17.7	17.4	18.6
1	16.4	15.9	19.2	27.3	17.8
0	N/A	N/A	N/A	N/A	N/A
Primary source of payment (percent):					
Medicare	69.1	70.5	60.1	49.1	64.3
Medicaid	5.3	4.4	13.6	19.6	7.0
Other government	1.4	1.2	3.0	9.0	1.0
Private insurance	18.4	18.5	15.5	10.2	22.5
Self-pay or no charge	2.8	2.5	5.1	9.0	2.5
Mean length of stay in days	7.9	7.9	8.2	5.9	8.4
[standard error]	[0.1]	[0.1]	[0.4]	[0.3]	[0.4]
Mean charges in dollars	5,314	5,182	6,131	5,738	6,149
[standard error]	[84.0]	[82.4]	[355.4]	[501.6]	[566.8]
Median charges in dollars	3,411	3,393	3,815	3,950	3,357

¹ Includes discharges with missing data on gender.

Note: Disease Staging Category: 525

Source: Agency for Health Care Policy and Research, Center for Delivery Systems Research: Data from the Hospital Cost and Utilization Project.

Detailed Table 29
Cancer of the Lung, Bronchus, and Mediastinum: Characteristics of adult hospital discharges
by race/ethnicity and gender: 1986

Characteristic	Total	White	Black	Hispanic	Other
Both genders¹					
Number of discharges	21,585	17,481	1,970	234	1,900
Mean age in years	65	65	63	62	64
Procedures performed (percent):					
Major therapeutic procedures	24.6	25.1	20.2	17.1	25.5
Major diagnostic procedures	57.4	57.7	57.8	49.6	55.1
No procedure	17.7	17.3	20.6	21.4	17.9
Presence of complications (percent):					
Immediate	7.0	7.4	5.0	4.3	6.4
Long-term	0.4	0.4	0.5	0.0	0.4
Discharge status (percent):					
Discharged to long-term facility	4.9	5.1	4.6	3.4	3.5
Discharged to short-term hospital	2.7	2.8	3.0	1.3	1.8
Discharged dead	21.1	21.3	20.4	20.9	20.0
Disease Stage (percent):					
4	21.1	21.3	20.4	20.9	20.0
3	36.5	36.9	34.2	33.8	36.3
2	11.6	11.4	13.2	14.1	11.6
1	30.8	30.4	32.2	31.2	32.1
0	N/A	N/A	N/A	N/A	N/A
Primary source of payment (percent):					
Medicare	53.4	55.3	48.0	30.8	44.8
Medicaid	5.4	3.8	15.0	29.9	7.4
Other government	1.4	1.3	2.0	10.7	1.2
Private insurance	32.9	33.9	23.8	12.8	35.7
Self-pay or no charge	3.2	2.7	7.0	12.0	2.3
Mean length of stay in days	10.7	10.6	11.7	11.0	10.6
[standard error]	[0.1]	[0.1]	[0.2]	[0.8]	[0.3]
Mean charges in dollars	7,677	7,519	7,882	9,369	8,781
[standard error]	[90.1]	[94.0]	[267.2]	[697.6]	[485.0]
Median charges in dollars	5,100	5,033	5,439	6,364	5,370
Female					
Number of discharges	7,726	6,296	715	89	626
Mean age in years	64	65	62	62	63
Procedures performed (percent):					
Major therapeutic procedures	25.4	26.0	20.6	18.0	26.4
Major diagnostic procedures	56.7	57.3	55.5	46.1	53.7
No procedure	16.9	16.7	19.9	18.0	15.0
Presence of complications (percent):					
Immediate	6.7	7.1	4.2	3.4	5.9
Long-term	0.3	0.3	0.7	0.0	0.3
Discharge status (percent):					
Discharged to long-term facility	5.2	5.6	3.6	3.4	3.8
Discharged to short-term hospital	2.5	2.6	2.1	3.4	2.2
Discharged dead	19.4	19.6	17.6	21.3	20.0
Disease Stage (percent):					
4	19.4	19.6	17.6	21.3	20.0
3	36.7	36.9	35.0	30.3	37.5
2	11.7	11.4	13.0	13.5	12.8
1	32.2	32.1	34.4	34.8	29.7
0	N/A	N/A	N/A	N/A	N/A

See notes at end of table.

Detailed Table 29—Continued
Cancer of the Lung, Bronchus, and Mediastinum: Characteristics of adult hospital discharges
by race/ethnicity and gender: 1986

Characteristic	Total	White	Black	Hispanic	Other
Female—con.					
Primary source of payment (percent):					
Medicare	50.5	52.4	43.1	30.3	43.0
Medicaid	7.1	5.0	21.4	37.1	7.2
Other government	1.4	1.3	1.5	7.9	0.8
Private insurance	34.3	35.2	21.5	12.4	43.3
Self-pay or no charge	3.4	2.9	7.8	6.7	3.0
Mean length of stay in days	11.2	11.2	11.7	10.0	11.0
[standard error]	[0.1]	[0.2]	[0.4]	[0.9]	[0.4]
Mean charges in dollars	7,698	7,588	7,674	9,352	8,632
[standard error]	[137.6]	[150.0]	[396.3]	[1,016.6]	[646.6]
Median charges in dollars	5,339	5,239	5,335	6,636	5,988
Male					
Number of discharges	13,741	11,185	1,255	145	1,156
Mean age in years	65	66	63	62	65
Procedures performed (percent):					
Major therapeutic procedures	24.2	24.6	19.9	16.6	26.0
Major diagnostic procedures	57.9	58.0	59.0	51.7	56.2
No procedure	18.2	17.6	21.0	23.4	20.6
Presence of complications (percent):					
Immediate	7.2	7.5	5.5	4.8	7.0
Long-term	0.4	0.4	0.4	0.0	0.4
Discharge status (percent):					
Discharged to long-term facility	4.8	4.9	5.1	3.4	3.6
Discharged to short-term hospital	2.8	2.9	3.5	0.0	1.8
Discharged dead	22.2	22.3	21.9	20.7	22.1
Disease Stage (percent):					
4	22.2	22.3	21.9	20.7	22.1
3	36.5	36.8	33.8	35.9	36.9
2	11.4	11.4	13.3	14.5	9.4
1	29.8	29.5	31.0	29.0	31.7
0	N/A	N/A	N/A	N/A	N/A
Primary source of payment (percent):					
Medicare	55.5	56.9	50.8	31.0	50.4
Medicaid	4.5	3.1	11.4	25.5	8.2
Other government	1.5	1.3	2.2	12.4	1.6
Private insurance	32.3	33.1	25.1	13.1	35.2
Self-pay or no charge	3.0	2.6	6.5	15.2	2.1
Mean length of stay in days	10.5	10.3	11.7	11.5	10.5
[standard error]	[0.1]	[0.1]	[0.3]	[1.2]	[0.3]
Mean charges in dollars	7,665	7,481	7,997	9,381	8,846
[standard error]	[117.3]	[120.3]	[352.8]	[957.4]	[638.6]
Median charges in dollars	4,986	4,919	5,443	6,247	5,098

¹ Includes discharges with missing data on gender.

Note: Disease Staging Category: 527

Source: Agency for Health Care Policy and Research, Center for Delivery Systems Research: Data from the Hospital Cost and Utilization Project.

Detailed Table 30
Pulmonary Thromboembolism: Characteristics of adult hospital discharges
by race/ethnicity and gender: 1986

Characteristic	Total	White	Black	Hispanic	Other
Both genders¹					
Number of discharges	6,139	4,973	634	81	451
Mean age in years	63	64	58	55	62
Procedures performed (percent):					
Major therapeutic procedures	6.0	5.9	6.5	4.9	5.8
Major diagnostic procedures	24.9	24.2	28.9	37.0	24.2
No procedure	30.3	31.2	29.3	11.1	25.9
Presence of complications (percent):					
Immediate	2.9	3.1	2.2	2.5	2.0
Long-term	0.8	0.8	1.3	1.2	0.7
Discharge status (percent):					
Discharged to long-term facility	7.2	7.7	4.3	6.2	5.8
Discharged to short-term hospital	3.1	3.2	3.2	0.0	2.7
Discharged dead	9.6	9.3	11.8	8.6	10.4
Disease Stage (percent):					
4	9.6	9.3	11.8	8.6	10.4
3	0.8	0.8	1.3	0.0	0.2
2	1.6	1.4	2.5	2.5	2.0
1	88.0	88.5	84.4	88.9	87.4
0	N/A	N/A	N/A	N/A	N/A
Primary source of payment (percent):					
Medicare	55.4	57.8	45.3	33.3	46.8
Medicaid	4.4	3.1	13.1	19.8	4.9
Other government	2.0	1.8	2.7	8.6	1.6
Private insurance	30.4	30.8	28.2	19.8	31.5
Self-pay or no charge	4.3	3.7	6.8	12.3	5.8
Mean length of stay in days	10.9	10.7	12.7	9.7	10.9
[standard error]	[0.1]	[0.1]	[0.7]	[0.7]	[0.4]
Mean charges in dollars	6,883	6,699	8,256	7,189	7,288
[standard error]	[135.7]	[149.2]	[551.8]	[667.0]	[413.9]
Median charges in dollars	5,094	5,010	6,080	6,591	5,159
Female					
Number of discharges	3,258	2,633	354	50	221
Mean age in years	64	65	58	51	62
Procedures performed (percent):					
Major therapeutic procedures	5.6	5.5	7.3	2.0	3.6
Major diagnostic procedures	24.0	22.9	28.0	36.0	27.6
No procedure	31.2	32.5	28.8	12.0	24.4
Presence of complications (percent):					
Immediate	2.8	2.8	2.5	4.0	2.3
Long-term	0.6	0.5	1.1	2.0	0.9
Discharge status (percent):					
Discharged to long-term facility	9.0	9.8	4.8	4.0	7.7
Discharged to short-term hospital	2.6	2.5	4.5	0.0	1.4
Discharged dead	10.4	9.8	12.1	10.0	14.5
Disease Stage (percent):					
4	10.4	9.8	12.1	10.0	14.5
3	0.9	0.9	0.8	0.0	0.0
2	1.6	1.4	2.5	2.0	2.7
1	87.1	87.8	84.5	88.0	82.8
0	N/A	N/A	N/A	N/A	N/A

See notes at end of table.

Detailed Table 30—Continued
Pulmonary Thromboembolism: Characteristics of adult hospital discharges
by race/ethnicity and gender: 1986

Characteristic	Total	White	Black	Hispanic	Other
Female—con.					
Primary source of payment (percent):					
Medicare	57.8	60.9	43.8	28.0	49.3
Medicaid	5.9	4.2	16.1	24.0	6.3
Other government	1.1	0.9	2.5	6.0	0.9
Private insurance	28.8	28.7	26.8	22.0	33.9
Self-pay or no charge	3.7	3.1	5.9	10.0	6.3
Mean length of stay in days	11.0	10.8	12.9	8.8	11.3
[standard error]	[0.2]	[0.2]	[0.9]	[0.8]	[0.6]
Mean charges in dollars	6,856	6,636	8,866	6,131	7,198
[standard error]	[178.2]	[190.0]	[863.0]	[576.9]	[559.6]
Median charges in dollars	5,103	5,039	6,401	6,222	4,993
Male					
Number of discharges	2,852	2,340	280	31	201
Mean age in years	62	62	59	61	62
Procedures performed (percent):					
Major therapeutic procedures	6.4	6.4	5.4	9.7	7.5
Major diagnostic procedures	26.1	25.7	30.0	38.7	23.4
No procedure	29.6	29.7	30.0	9.7	30.3
Presence of complications (percent):					
Immediate	3.0	3.3	1.8	0.0	2.0
Long-term	1.2	1.2	1.4	0.0	0.5
Discharge status (percent):					
Discharged to long-term facility	5.2	5.4	3.6	9.7	4.5
Discharged to short-term hospital	3.7	4.0	1.4	0.0	4.5
Discharged dead	8.9	8.7	11.4	6.5	7.5
Disease Stage (percent):					
4	8.9	8.7	11.4	6.5	7.5
3	0.7	0.6	1.8	0.0	0.5
2	1.6	1.5	2.5	3.2	1.5
1	88.8	89.2	84.3	90.3	90.5
0	N/A	N/A	N/A	N/A	N/A
Primary source of payment (percent):					
Medicare	53.2	54.2	47.1	41.9	50.7
Medicaid	2.8	1.8	9.3	12.9	4.0
Other government	2.9	2.9	2.9	12.9	2.5
Private insurance	32.6	33.1	30.0	16.1	33.3
Self-pay or no charge	5.0	4.4	7.9	16.1	6.0
Mean length of stay in days	10.8	10.6	12.4	11.1	10.4
[standard error]	[0.2]	[0.2]	[1.1]	[1.2]	[0.5]
Mean charges in dollars	6,911	6,768	7,607	8,569	7,383
[standard error]	[206.4]	[232.8]	[672.8]	[1,303.1]	[614.3]
Median charges in dollars	5,085	4,962	5,979	7,720	5,242

¹ Includes discharges with missing data on gender.

Note: Disease Staging Category: 528

Source: Agency for Health Care Policy and Research, Center for Delivery Systems Research: Data from the Hospital Cost and Utilization Project.

Detailed Table 31
Asthma: Characteristics of adult hospital discharges
by race/ethnicity and gender: 1986

Characteristic	Total	White	Black	Hispanic	Other
Both genders¹					
Number of discharges	30,560	20,268	5,672	1,621	2,999
Mean age in years	51	54	44	44	50
Procedures performed (percent):					
Major therapeutic procedures	1.3	1.4	1.2	0.8	0.9
Major diagnostic procedures	15.5	15.6	12.3	29.9	13.5
No procedure	62.3	60.0	71.2	52.6	66.5
Presence of complications (percent):					
Immediate	1.0	1.0	0.8	1.0	1.0
Long-term	0.1	0.1	0.1	0.1	0.1
Discharge status (percent):					
Discharged to long-term facility	2.3	2.6	1.6	1.2	1.6
Discharged to short-term hospital	0.6	0.7	0.4	0.1	0.5
Discharged dead	0.6	0.7	0.5	0.2	0.6
Disease Stage (percent):					
4	0.4	0.4	0.3	0.1	0.2
3	34.9	33.9	39.5	27.5	37.1
2	7.5	8.7	5.4	5.4	4.6
1	57.2	57.0	54.8	66.9	58.1
0	N/A	N/A	N/A	N/A	N/A
Primary source of payment (percent):					
Medicare	32.3	37.8	21.1	12.2	26.6
Medicaid	16.5	9.9	29.3	44.2	21.8
Other government	2.9	1.5	5.6	13.4	1.5
Private insurance	37.1	41.9	27.2	16.7	34.5
Self-pay or no charge	7.0	5.5	11.8	10.4	6.5
Mean length of stay in days	5.6	5.8	5.2	4.2	5.5
[standard error]	[0.0]	[0.0]	[0.1]	[0.1]	[0.1]
Mean charges in dollars	3,495	3,477	3,535	3,599	3,496
[standard error]	[31.2]	[37.9]	[82.0]	[105.8]	[98.1]
Median charges in dollars	2,574	2,576	2,524	2,637	2,647
Female					
Number of discharges	20,763	13,896	3,840	1,078	1,949
Mean age in years	51	53	45	42	49
Procedures performed (percent):					
Major therapeutic procedures	1.2	1.2	1.4	0.8	0.8
Major diagnostic procedures	15.4	15.2	13.1	30.2	13.2
No procedure	62.5	60.1	70.1	52.3	70.1
Presence of complications (percent):					
Immediate	1.1	1.2	1.0	0.9	1.0
Long-term	0.1	0.1	0.1	0.0	0.1
Discharge status (percent):					
Discharged to long-term facility	2.1	2.6	0.8	1.1	1.7
Discharged to short-term hospital	0.5	0.6	0.4	0.1	0.7
Discharged dead	0.6	0.7	0.4	0.2	0.7
Disease Stage (percent):					
4	0.3	0.4	0.2	0.1	0.1
3	34.7	34.0	38.9	28.2	34.6
2	7.4	8.5	5.4	5.5	4.7
1	57.6	57.1	55.4	66.2	60.5
0	N/A	N/A	N/A	N/A	N/A

See notes at end of table.

Detailed Table 31—Continued
Asthma: Characteristics of adult hospital discharges
by race/ethnicity and gender: 1986

Characteristic	Total	White	Black	Hispanic	Other
Female—con.					
Primary source of payment (percent):					
Medicare	30.5	35.6	20.2	8.7	26.2
Medicaid	19.0	11.4	33.9	50.4	26.3
Other government	2.3	1.2	3.7	12.0	1.4
Private insurance	38.0	43.0	28.2	15.9	34.3
Self-pay or no charge	6.4	5.4	8.9	9.9	6.4
Mean length of stay in days	5.7	5.9	5.4	4.1	5.6
[standard error]	[0.0]	[0.0]	[0.1]	[0.1]	[0.1]
Mean charges in dollars	3,544	3,534	3,658	3,470	3,468
[standard error]	[40.2]	[48.6]	[106.7]	[133.8]	[128.9]
Median charges in dollars	2,590	2,595	2,552	2,561	2,595
Male					
Number of discharges	9,704	6,371	1,832	543	958
Mean age in years	52	55	44	47	51
Procedures performed (percent):					
Major therapeutic procedures	1.4	1.6	0.7	0.7	1.3
Major diagnostic procedures	15.9	16.3	10.7	29.1	15.3
No procedure	62.6	59.8	73.7	53.0	65.2
Presence of complications (percent):					
Immediate	0.7	0.7	0.5	1.1	0.9
Long-term	0.1	0.1	0.0	0.2	0.1
Discharge status (percent):					
Discharged to long-term facility	2.5	2.6	3.1	1.5	1.5
Discharged to short-term hospital	0.7	0.9	0.4	0.2	0.2
Discharged dead	0.7	0.8	0.6	0.4	0.5
Disease Stage (percent):					
4	0.5	0.5	0.4	0.2	0.3
3	35.1	33.8	40.7	26.2	37.6
2	7.7	9.0	5.5	5.3	4.7
1	56.8	56.6	53.5	68.3	57.4
0	N/A	N/A	N/A	N/A	N/A
Primary source of payment (percent):					
Medicare	36.3	42.5	22.9	19.0	29.9
Medicaid	11.3	6.5	19.7	32.0	14.7
Other government	4.3	2.2	9.6	16.4	1.9
Private insurance	35.6	39.7	25.2	18.2	38.2
Self-pay or no charge	8.3	5.5	17.8	11.2	7.4
Mean length of stay in days	5.3	5.6	4.6	4.5	5.1
[standard error]	[0.1]	[0.1]	[0.1]	[0.2]	[0.1]
Mean charges in dollars	3,395	3,353	3,305	3,850	3,552
[standard error]	[47.6]	[58.0]	[124.1]	[170.4]	[142.9]
Median charges in dollars	2,551	2,550	2,439	2,883	2,740

¹ Includes discharges with missing data on gender.

Note: Disease Staging Category: 529

Source: Agency for Health Care Policy and Research, Center for Delivery Systems Research: Data from the Hospital Cost and Utilization Project.

Detailed Table 32
Diarrhea/Gastroenteritis: Characteristics of adult hospital discharges
by race/ethnicity and gender: 1986

Characteristic	Total	White	Black	Hispanic	Other
Both genders¹					
Number of discharges	21,346	17,419	1,614	581	1,732
Mean age in years	50	51	46	43	48
Procedures performed (percent):					
Major therapeutic procedures	2.8	2.8	3.1	2.2	2.4
Major diagnostic procedures	20.7	21.2	18.6	16.4	19.4
No procedure	55.6	55.3	55.9	56.3	58.3
Presence of complications (percent):					
Immediate	0.9	1.0	0.5	0.0	1.0
Long-term	0.3	0.3	0.4	0.5	0.2
Discharge status (percent):					
Discharged to long-term facility	3.5	3.7	1.9	1.4	3.2
Discharged to short-term hospital	0.5	0.5	0.4	0.3	0.2
Discharged dead	0.7	0.7	0.8	0.7	0.9
Disease Stage (percent):					
4	0.1	0.1	0.1	0.0	0.1
3	1.3	1.4	1.2	1.0	1.3
2	33.8	34.7	29.0	28.7	30.5
1	64.8	63.8	69.7	70.2	68.1
0	N/A	N/A	N/A	N/A	N/A
Primary source of payment (percent):					
Medicare	32.9	34.6	25.8	18.1	27.3
Medicaid	7.6	5.7	22.0	17.4	9.6
Other government	1.9	1.2	3.9	17.0	1.4
Private insurance	47.4	49.0	35.3	31.0	47.5
Self-pay or no charge	6.4	5.9	8.6	11.9	7.7
Mean length of stay in days	4.5	4.5	4.8	3.4	4.5
[standard error]	[0.0]	[0.1]	[0.1]	[0.1]	[0.1]
Mean charges in dollars	2,318	2,261	2,744	2,484	2,490
[standard error]	[34.9]	[39.2]	[160.3]	[133.8]	[99.9]
Median charges in dollars	1,544	1,518	1,775	1,682	1,583
Female					
Number of discharges	14,133	11,556	1,114	335	1,128
Mean age in years	51	52	47	46	49
Procedures performed (percent):					
Major therapeutic procedures	2.6	2.6	2.7	2.7	2.1
Major diagnostic procedures	20.8	21.4	18.4	17.9	18.0
No procedure	54.7	54.3	55.4	50.1	59.4
Presence of complications (percent):					
Immediate	1.0	1.0	0.6	0.0	1.3
Long-term	0.3	0.3	0.2	0.3	0.0
Discharge status (percent):					
Discharged to long-term facility	3.7	4.1	1.4	0.9	3.2
Discharged to short-term hospital	0.4	0.4	0.4	0.6	0.2
Discharged dead	0.7	0.7	0.7	0.3	1.1
Disease Stage (percent):					
4	0.0	0.0	0.1	0.0	0.1
3	1.4	1.5	1.3	1.2	1.3
2	36.1	36.9	31.1	34.6	33.4
1	62.4	61.6	67.5	64.2	65.2
0	N/A	N/A	N/A	N/A	N/A

See notes at end of table.

Detailed Table 32—Continued
Diarrhea/Gastroenteritis: Characteristics of adult hospital discharges
by race/ethnicity and gender: 1986

Characteristic	Total	White	Black	Hispanic	Other
Female—con.					
Primary source of payment (percent):					
Medicare	34.9	36.5	27.1	20.3	30.5
Medicaid	8.7	6.5	25.6	19.4	11.7
Other government	1.3	1.0	2.8	9.9	1.2
Private insurance	46.1	47.6	34.6	33.7	45.9
Self-pay or no charge	5.6	5.2	5.9	13.1	7.1
Mean length of stay in days	4.6	4.6	4.8	3.6	4.5
[standard error]	[0.1]	[0.1]	[0.1]	[0.2]	[0.1]
Mean charges in dollars	2,294	2,243	2,538	2,536	2,515
[standard error]	[41.4]	[46.5]	[156.2]	[188.5]	[129.8]
Median charges in dollars	1,567	1,547	1,791	1,786	1,602
Male					
Number of discharges	7,175	5,862	500	246	567
Mean age in years	47	48	44	38	45
Procedures performed (percent):					
Major therapeutic procedures	3.2	3.2	4.0	1.6	3.2
Major diagnostic procedures	20.6	20.9	19.0	14.2	22.4
No procedure	57.5	57.2	57.2	64.6	57.3
Presence of complications (percent):					
Immediate	0.8	0.9	0.2	0.0	0.5
Long-term	0.4	0.4	1.0	0.8	0.5
Discharge status (percent):					
Discharged to long-term facility	3.0	3.0	3.0	2.0	3.5
Discharged to short-term hospital	0.5	0.6	0.2	0.0	0.4
Discharged dead	0.8	0.8	1.0	1.2	0.5
Disease Stage (percent):					
4	0.1	0.2	0.0	0.0	0.0
3	1.1	1.2	1.0	0.8	1.2
2	29.3	30.4	24.4	20.7	26.1
1	69.4	68.3	74.6	78.5	72.7
0	N/A	N/A	N/A	N/A	N/A
Primary source of payment (percent):					
Medicare	29.3	31.0	23.0	15.0	22.8
Medicaid	5.4	4.2	14.0	14.6	6.0
Other government	2.9	1.7	6.4	26.8	1.9
Private insurance	50.0	51.8	36.8	27.2	53.6
Self-pay or no charge	8.0	7.2	14.4	10.2	9.3
Mean length of stay in days	4.2	4.2	4.8	3.1	4.3
[standard error]	[0.1]	[0.1]	[0.3]	[0.2]	[0.2]
Mean charges in dollars	2,365	2,296	3,140	2,419	2,439
[standard error]	[63.9]	[72.1]	[358.9]	[188.1]	[150.2]
Median charges in dollars	1,475	1,444	1,766	1,479	1,562

¹ Includes discharges with missing data on gender.

Note: Disease Staging Category: 604

Source: Agency for Health Care Policy and Research, Center for Delivery Systems Research: Data from the Hospital Cost and Utilization Project.

Detailed Table 33
Gastritis: Characteristics of adult hospital discharges
by race/ethnicity and gender: 1986

Characteristic	Total	White	Black	Hispanic	Other
Both genders¹					
Number of discharges	12,891	10,022	1,404	398	1,067
Mean age in years	54	55	48	45	54
Procedures performed (percent):					
Major therapeutic procedures	3.7	4.0	2.6	2.8	2.6
Major diagnostic procedures	45.1	44.7	45.8	46.7	48.0
No procedure	32.7	32.7	34.6	30.2	31.5
Presence of complications (percent):					
Immediate	1.5	1.6	1.4	1.8	0.7
Long-term	0.5	0.5	0.5	1.0	0.4
Discharge status (percent):					
Discharged to long-term facility	3.8	4.3	2.0	1.5	3.0
Discharged to short-term hospital	0.5	0.5	0.4	0.3	0.4
Discharged dead	0.7	0.7	0.5	0.3	1.4
Disease Stage (percent):					
4	0.6	0.6	0.3	0.3	0.9
3	12.5	12.8	13.6	9.5	9.4
2	46.3	46.2	48.9	45.7	43.9
1	40.7	40.4	37.3	44.5	45.8
0	N/A	N/A	N/A	N/A	N/A
Primary source of payment (percent):					
Medicare	38.3	40.9	27.1	19.1	35.5
Medicaid	9.2	6.3	25.5	20.6	10.2
Other government	1.8	1.2	2.9	13.6	1.5
Private insurance	40.4	42.2	33.3	30.9	36.9
Self-pay or no charge	5.9	5.4	7.4	11.8	6.0
Mean length of stay in days	5.0	5.0	5.6	4.0	4.4
[standard error]	[0.0]	[0.1]	[0.1]	[0.2]	[0.1]
Mean charges in dollars	2,853	2,775	3,731	3,039	2,725
[standard error]	[42.7]	[38.7]	[344.7]	[260.3]	[100.2]
Median charges in dollars	2,080	2,050	2,424	2,278	2,081
Female					
Number of discharges	7,730	6,081	830	212	607
Mean age in years	55	56	49	47	56
Procedures performed (percent):					
Major therapeutic procedures	3.5	3.7	2.8	3.3	2.6
Major diagnostic procedures	44.4	44.1	45.7	45.8	45.5
No procedure	33.1	33.0	33.5	30.7	34.8
Presence of complications (percent):					
Immediate	1.6	1.7	1.4	1.9	1.0
Long-term	0.6	0.6	0.7	1.9	0.5
Discharge status (percent):					
Discharged to long-term facility	4.1	4.6	1.7	0.5	4.0
Discharged to short-term hospital	0.4	0.4	0.5	0.0	0.3
Discharged dead	0.6	0.5	0.7	0.0	1.3
Disease Stage (percent):					
4	0.5	0.5	0.4	0.0	0.8
3	14.2	14.5	15.1	12.7	11.0
2	43.5	43.6	45.3	38.7	41.7
1	41.8	41.5	39.3	48.6	46.5
0	N/A	N/A	N/A	N/A	N/A

See notes at end of table.

Detailed Table 33—Continued
Gastritis: Characteristics of adult hospital discharges
by race/ethnicity and gender: 1986

Characteristic	Total	White	Black	Hispanic	Other
Female—con.					
Primary source of payment (percent):					
Medicare	39.7	42.0	27.3	19.3	40.0
Medicaid	10.4	7.2	28.8	25.0	12.5
Other government	1.4	1.0	1.6	12.7	1.2
Private insurance	39.5	41.2	33.1	28.3	35.7
Self-pay or no charge	5.1	4.7	6.6	10.4	5.4
Mean length of stay in days	5.2	5.2	5.7	4.2	4.5
[standard error]	[0.1]	[0.1]	[0.2]	[0.3]	[0.2]
Mean charges in dollars	2,803	2,743	3,419	3,161	2,710
[standard error]	[47.7]	[45.6]	[339.7]	[429.9]	[118.2]
Median charges in dollars	2,085	2,049	2,376	2,312	2,126
Male					
Number of discharges	5,113	3,941	574	186	412
Mean age in years	53	54	47	42	52
Procedures performed (percent):					
Major therapeutic procedures	4.0	4.4	2.3	2.2	2.7
Major diagnostic procedures	46.1	45.6	46.0	47.8	49.8
No procedure	32.3	32.2	36.2	29.6	29.1
Presence of complications (percent):					
Immediate	1.4	1.5	1.2	1.6	0.2
Long-term	0.4	0.5	0.2	0.0	0.2
Discharge status (percent):					
Discharged to long-term facility	3.4	3.7	2.4	2.7	1.9
Discharged to short-term hospital	0.6	0.7	0.2	0.5	0.5
Discharged dead	0.9	0.9	0.2	0.5	1.7
Disease Stage (percent):					
4	0.8	0.8	0.2	0.5	1.2
3	9.9	10.1	11.5	5.9	7.0
2	50.8	50.2	54.0	53.8	50.2
1	38.6	38.8	34.3	39.8	41.5
0	N/A	N/A	N/A	N/A	N/A
Primary source of payment (percent):					
Medicare	36.6	39.3	26.8	18.8	33.0
Medicaid	7.3	4.9	20.7	15.6	8.0
Other government	2.3	1.4	4.9	14.5	2.2
Private insurance	42.1	43.7	33.4	33.9	43.0
Self-pay or no charge	7.0	6.5	8.5	13.4	7.5
Mean length of stay in days	4.8	4.7	5.5	3.8	4.2
[standard error]	[0.1]	[0.1]	[0.3]	[0.2]	[0.3]
Mean charges in dollars	2,929	2,826	4,180	2,901	2,750
[standard error]	[79.4]	[68.9]	[683.2]	[266.6]	[178.2]
Median charges in dollars	2,070	2,050	2,504	2,267	1,977

¹ Includes discharges with missing data on gender.

Note: Disease Staging Category: 613

Source: Agency for Health Care Policy and Research, Center for Delivery Systems Research: Data from the Hospital Cost and Utilization Project.

Detailed Table 34
Diverticular Disease: Characteristics of adult hospital discharges
by race/ethnicity and gender: 1986

Characteristic	Total	White	Black	Hispanic	Other
Both genders¹					
Number of discharges	17,161	14,672	1,060	223	1,206
Mean age in years	67	67	65	59	66
Procedures performed (percent):					
Major therapeutic procedures	29.3	29.7	23.7	33.2	27.7
Major diagnostic procedures	35.9	35.8	45.6	28.3	29.9
No procedure	25.6	25.8	22.3	16.6	28.3
Presence of complications (percent):					
Immediate	4.6	4.7	3.9	6.3	3.6
Long-term	0.5	0.6	0.7	0.0	0.1
Discharge status (percent):					
Discharged to long-term facility	5.0	5.2	3.1	1.3	4.5
Discharged to short-term hospital	0.5	0.5	0.8	0.4	0.5
Discharged dead	1.9	1.9	2.1	1.8	1.7
Disease Stage (percent):					
4	1.0	1.0	1.0	0.9	0.6
3	1.0	0.9	1.5	1.3	1.0
2	29.8	29.0	43.6	26.9	28.8
1	68.2	69.1	53.9	70.9	69.7
0	N/A	N/A	N/A	N/A	N/A
Primary source of payment (percent):					
Medicare	59.5	60.6	57.8	33.2	52.4
Medicaid	2.2	1.5	9.0	18.8	2.4
Other government	0.8	0.7	2.0	6.7	0.3
Private insurance	32.1	32.4	24.4	29.1	36.0
Self-pay or no charge	2.3	2.2	3.9	7.6	2.2
Mean length of stay in days	8.6	8.6	9.2	8.0	8.2
[standard error]	[0.1]	[0.1]	[0.3]	[0.5]	[0.2]
Mean charges in dollars	5,627	5,569	6,592	7,566	5,235
[standard error]	[76.8]	[80.3]	[411.3]	[974.9]	[295.3]
Median charges in dollars	3,428	3,411	3,553	4,894	3,226
Female					
Number of discharges	10,967	9,353	753	151	710
Mean age in years	69	70	68	63	69
Procedures performed (percent):					
Major therapeutic procedures	26.9	27.7	19.8	28.5	23.8
Major diagnostic procedures	36.4	35.9	47.1	31.1	31.8
No procedure	26.1	26.4	21.2	16.6	29.0
Presence of complications (percent):					
Immediate	4.4	4.5	3.5	4.6	3.7
Long-term	0.5	0.5	0.4	0.0	0.1
Discharge status (percent):					
Discharged to long-term facility	6.0	6.4	3.3	1.3	5.5
Discharged to short-term hospital	0.5	0.4	0.8	0.7	0.4
Discharged dead	2.0	2.0	2.3	1.3	1.7
Disease Stage (percent):					
4	1.1	1.1	0.9	0.7	0.7
3	0.9	0.8	1.2	1.3	1.3
2	29.2	28.1	45.3	26.5	28.0
1	68.8	70.0	52.6	71.5	70.0
0	N/A	N/A	N/A	N/A	N/A

See notes at end of table.

Detailed Table 34—Continued
Diverticular Disease: Characteristics of adult hospital discharges
by race/ethnicity and gender: 1986

Characteristic	Total	White	Black	Hispanic	Other
Female—con.					
Primary source of payment (percent):					
Medicare	65.2	66.2	62.4	37.1	61.0
Medicaid	2.6	1.6	10.5	21.2	2.7
Other government	0.8	0.7	1.5	6.0	0.4
Private insurance	26.9	27.1	20.1	26.5	30.7
Self-pay or no charge	2.0	1.8	3.3	5.3	2.3
Mean length of stay in days	8.7	8.7	9.1	7.6	8.7
[standard error]	[0.1]	[0.1]	[0.3]	[0.7]	[0.3]
Mean charges in dollars	5,523	5,481	6,261	7,323	4,947
[standard error]	[90.0]	[94.8]	[445.8]	[1,199.5]	[289.6]
Median charges in dollars	3,358	3,339	3,513	4,636	3,192
Male					
Number of discharges	6,158	5,317	307	72	462
Mean age in years	63	63	60	50	62
Procedures performed (percent):					
Major therapeutic procedures	33.3	33.3	33.2	43.1	32.3
Major diagnostic procedures	35.2	35.6	41.7	22.2	28.4
No procedure	24.9	24.7	24.8	16.7	29.2
Presence of complications (percent):					
Immediate	5.0	5.0	4.9	9.7	3.9
Long-term	0.6	0.7	1.3	0.0	0.0
Discharge status (percent):					
Discharged to long-term facility	3.2	3.3	2.6	1.4	3.2
Discharged to short-term hospital	0.6	0.7	0.7	0.0	0.6
Discharged dead	1.7	1.7	1.6	2.8	1.7
Disease Stage (percent):					
4	0.8	0.8	1.3	1.4	0.4
3	1.2	1.1	2.3	1.4	0.6
2	31.0	30.6	39.4	27.8	30.5
1	67.1	67.5	57.0	69.4	68.4
0	N/A	N/A	N/A	N/A	N/A
Primary source of payment (percent):					
Medicare	49.7	50.8	46.6	25.0	43.1
Medicaid	1.6	1.2	5.2	13.9	2.2
Other government	0.9	0.7	3.3	8.3	0.2
Private insurance	41.6	41.6	35.2	34.7	46.8
Self-pay or no charge	3.0	2.8	5.2	12.5	2.4
Mean length of stay in days	8.3	8.4	9.3	8.8	7.4
[standard error]	[0.1]	[0.1]	[0.5]	[0.9]	[0.3]
Mean charges in dollars	5,811	5,720	7,549	8,242	5,679
[standard error]	[140.9]	[145.2]	[947.2]	[1,589.8]	[603.4]
Median charges in dollars	3,546	3,527	3,801	5,998	3,333

¹ Includes discharges with missing data on gender.

Note: Disease Staging Category: 615

Source: Agency for Health Care Policy and Research, Center for Delivery Systems Research: Data from the Hospital Cost and Utilization Project.

Detailed Table 35
Appendicitis: Characteristics of adult hospital discharges
by race/ethnicity and gender: 1986

Characteristic	Total	White	Black	Hispanic	Other
Both genders¹					
Number of discharges	17,831	13,503	995	1,507	1,826
Mean age in years	35	36	34	29	35
Procedures performed (percent):					
Major therapeutic procedures	96.8	97.2	96.3	98.2	93.4
Major diagnostic procedures	4.4	4.5	5.4	2.6	4.0
No procedure	2.0	1.7	1.9	1.4	4.8
Presence of complications (percent):					
Immediate	5.2	5.1	6.0	5.8	4.8
Long-term	0.1	0.1	0.2	0.0	0.1
Discharge status (percent):					
Discharged to long-term facility	0.9	0.9	1.5	0.9	0.7
Discharged to short-term hospital	0.4	0.5	0.5	0.0	0.4
Discharged dead	0.4	0.4	0.8	0.3	0.2
Disease Stage (percent):					
4	0.4	0.4	0.8	0.3	0.2
3	0.6	0.6	0.8	0.5	0.4
2	30.1	29.4	35.5	35.1	28.3
1	68.9	69.6	62.9	64.2	71.0
0	N/A	N/A	N/A	N/A	N/A
Primary source of payment (percent):					
Medicare	8.2	9.1	8.5	2.1	6.2
Medicaid	7.4	4.9	16.9	20.5	9.9
Other government	4.5	1.8	5.5	29.3	3.5
Private insurance	60.6	66.4	45.8	23.3	56.1
Self-pay or no charge	12.8	12.4	15.4	16.6	10.8
Mean length of stay in days	5.3	5.3	6.9	4.7	5.1
[standard error]	[0.0]	[0.0]	[0.2]	[0.1]	[0.1]
Mean charges in dollars	4,058	3,903	5,113	4,596	4,111
[standard error]	[40.0]	[46.6]	[233.2]	[106.9]	[113.2]
Median charges in dollars	2,935	2,797	3,335	3,772	2,997
Female					
Number of discharges	7,466	5,774	429	501	762
Mean age in years	36	37	35	31	36
Procedures performed (percent):					
Major therapeutic procedures	96.4	96.8	96.5	97.8	92.7
Major diagnostic procedures	6.7	6.8	7.9	5.0	6.0
No procedure	2.1	1.9	1.6	1.2	4.6
Presence of complications (percent):					
Immediate	4.6	4.6	5.4	6.2	3.7
Long-term	0.1	0.2	0.2	0.0	0.0
Discharge status (percent):					
Discharged to long-term facility	0.9	0.9	0.9	0.6	0.7
Discharged to short-term hospital	0.4	0.5	0.2	0.0	0.5
Discharged dead	0.4	0.4	0.9	0.8	0.0
Disease Stage (percent):					
4	0.4	0.4	0.9	0.8	0.0
3	0.5	0.5	1.2	0.6	0.4
2	29.9	29.8	33.6	33.3	26.0
1	69.2	69.3	64.3	65.3	73.6
0	N/A	N/A	N/A	N/A	N/A

See notes at end of table.

Detailed Table 35—Continued
Appendix: Characteristics of adult hospital discharges
by race/ethnicity and gender: 1986

Characteristic	Total	White	Black	Hispanic	Other
Female—con.					
Primary source of payment (percent):					
Medicare	9.3	10.1	8.2	3.2	7.5
Medicaid	9.8	6.6	24.5	27.9	13.9
Other government	3.2	1.5	4.2	20.8	3.9
Private insurance	61.2	66.1	43.6	24.6	57.3
Self-pay or no charge	10.8	10.6	11.7	14.4	8.9
Mean length of stay in days	5.5	5.4	7.2	5.0	5.2
[standard error]	[0.1]	[0.1]	[0.3]	[0.2]	[0.2]
Mean charges in dollars	4,119	3,959	5,188	5,077	3,987
[standard error]	[65.4]	[74.0]	[353.6]	[246.3]	[162.7]
Median charges in dollars	2,956	2,872	3,358	3,772	3,015
Male					
Number of discharges	10,279	7,729	566	1,006	978
Mean age in years	34	35	33	28	34
Procedures performed (percent):					
Major therapeutic procedures	97.1	97.5	96.1	98.4	93.5
Major diagnostic procedures	2.7	2.8	3.5	1.4	2.8
No procedure	2.0	1.6	2.1	1.5	5.4
Presence of complications (percent):					
Immediate	5.7	5.6	6.5	5.6	5.8
Long-term	0.1	0.1	0.2	0.0	0.2
Discharge status (percent):					
Discharged to long-term facility	1.0	0.9	1.9	1.1	0.8
Discharged to short-term hospital	0.4	0.5	0.7	0.0	0.4
Discharged dead	0.3	0.3	0.7	0.0	0.4
Disease Stage (percent):					
4	0.3	0.3	0.7	0.0	0.4
3	0.6	0.7	0.5	0.4	0.5
2	30.4	29.1	36.9	36.0	30.6
1	68.7	69.8	61.8	63.6	68.5
0	N/A	N/A	N/A	N/A	N/A
Primary source of payment (percent):					
Medicare	7.4	8.3	8.8	1.5	5.8
Medicaid	5.7	3.6	11.1	16.8	7.7
Other government	5.6	2.1	6.5	33.6	3.4
Private insurance	60.6	66.6	47.5	22.7	60.1
Self-pay or no charge	14.3	13.8	18.2	17.7	13.2
Mean length of stay in days	5.2	5.2	6.7	4.6	5.0
[standard error]	[0.0]	[0.1]	[0.3]	[0.1]	[0.1]
Mean charges in dollars	4,016	3,861	5,057	4,379	4,201
[standard error]	[50.3]	[59.9]	[310.8]	[107.3]	[155.7]
Median charges in dollars	2,894	2,746	3,314	3,772	2,969

¹ Includes discharges with missing data on gender.

Note: Disease Staging Category: 616

Source: Agency for Health Care Policy and Research, Center for Delivery Systems Research: Data from the Hospital Cost and Utilization Project.

Detailed Table 36
Cancer of the Colon and Rectum: Characteristics of adult hospital discharges
by race/ethnicity and gender: 1986

Characteristic	Total	White	Black	Hispanic	Other
Both genders¹					
Number of discharges	18,491	15,306	1,271	211	1,703
Mean age in years	70	70	67	64	68
Procedures performed (percent):					
Major therapeutic procedures	81.8	82.8	72.9	82.0	78.9
Major diagnostic procedures	46.4	46.8	48.6	43.6	41.2
No procedure	6.1	5.8	8.6	8.5	7.3
Presence of complications (percent):					
Immediate	11.4	11.6	11.1	14.2	9.9
Long-term	1.0	1.0	1.0	0.0	1.1
Discharge status (percent):					
Discharged to long-term facility	7.0	7.3	5.0	3.8	5.6
Discharged to short-term hospital	0.9	1.0	1.0	0.9	0.5
Discharged dead	8.4	8.1	14.0	5.7	6.8
Disease Stage (percent):					
4	2.9	2.7	5.1	1.9	2.3
3	28.2	28.4	28.2	31.8	26.5
2	N/A	N/A	N/A	N/A	N/A
1	68.9	68.9	66.7	66.4	71.2
0	N/A	N/A	N/A	N/A	N/A
Primary source of payment (percent):					
Medicare	66.8	68.8	58.2	43.6	58.3
Medicaid	2.3	1.5	7.9	13.7	4.0
Other government	0.8	0.7	1.4	8.5	1.1
Private insurance	25.4	25.1	24.2	22.3	29.4
Self-pay or no charge	2.1	1.8	4.7	9.5	1.9
Mean length of stay in days	13.7	13.5	16.3	11.1	13.4
[standard error]	[0.1]	[0.1]	[0.5]	[0.5]	[0.3]
Mean charges in dollars	9,766	9,515	12,836	10,113	10,106
[standard error]	[112.9]	[100.9]	[1,095.5]	[626.6]	[412.9]
Median charges in dollars	7,395	7,322	8,252	8,487	7,594
Female					
Number of discharges	9,545	7,848	742	121	834
Mean age in years	71	71	67	64	69
Procedures performed (percent):					
Major therapeutic procedures	81.4	82.9	73.7	81.8	74.8
Major diagnostic procedures	45.7	46.3	46.0	42.1	40.3
No procedure	6.2	5.7	9.4	9.1	7.8
Presence of complications (percent):					
Immediate	10.3	10.5	10.1	17.4	7.7
Long-term	0.9	0.9	0.8	0.0	1.3
Discharge status (percent):					
Discharged to long-term facility	8.8	9.3	5.7	3.3	7.3
Discharged to short-term hospital	0.8	0.8	0.7	0.8	0.5
Discharged dead	8.0	7.8	12.7	5.0	6.2
Disease Stage (percent):					
4	2.7	2.6	4.6	1.7	2.0
3	28.7	28.8	29.0	34.7	26.0
2	N/A	N/A	N/A	N/A	N/A
1	68.6	68.5	66.4	63.6	71.9
0	N/A	N/A	N/A	N/A	N/A

See notes at end of table.

Detailed Table 36—Continued
Cancer of the Colon and Rectum: Characteristics of adult hospital discharges
by race/ethnicity and gender: 1986

Characteristic	Total	White	Black	Hispanic	Other
Female—con.					
Primary source of payment (percent):					
Medicare	68.7	71.0	59.3	43.0	59.6
Medicaid	2.7	1.6	9.4	15.7	5.5
Other government	0.8	0.5	1.6	6.6	1.2
Private insurance	23.1	22.5	22.0	23.1	29.6
Self-pay or no charge	2.3	2.1	3.5	9.1	1.6
Mean length of stay in days	13.8	13.6	16.5	11.8	13.4
[standard error]	[0.1]	[0.1]	[0.7]	[0.6]	[0.4]
Mean charges in dollars	9,709	9,336	14,442	10,539	9,441
[standard error]	[170.3]	[134.1]	[1,778.3]	[898.5]	[489.7]
Median charges in dollars	7,385	7,320	8,814	8,026	7,346
Male					
Number of discharges	8,898	7,458	529	90	821
Mean age in years	69	69	66	64	68
Procedures performed (percent):					
Major therapeutic procedures	82.1	82.8	71.6	82.2	82.2
Major diagnostic procedures	47.3	47.3	52.4	45.6	44.5
No procedure	6.1	5.9	7.4	7.8	7.2
Presence of complications (percent):					
Immediate	12.6	12.7	12.5	10.0	12.3
Long-term	1.1	1.1	1.3	0.0	1.0
Discharge status (percent):					
Discharged to long-term facility	5.1	5.3	4.0	4.4	4.1
Discharged to short-term hospital	1.1	1.2	1.5	1.1	0.5
Discharged dead	8.7	8.4	15.9	6.7	7.8
Disease Stage (percent):					
4	3.0	2.9	5.9	2.2	2.7
3	27.8	27.8	27.0	27.8	27.5
2	N/A	N/A	N/A	N/A	N/A
1	69.2	69.3	67.1	70.0	69.8
0	N/A	N/A	N/A	N/A	N/A
Primary source of payment (percent):					
Medicare	65.0	66.4	56.7	44.4	60.3
Medicaid	1.8	1.3	5.7	11.1	2.7
Other government	0.9	0.8	1.1	11.1	1.0
Private insurance	28.0	27.8	27.4	21.1	30.8
Self-pay or no charge	1.9	1.5	6.4	10.0	2.3
Mean length of stay in days	13.5	13.4	16.0	10.2	13.4
[standard error]	[0.1]	[0.1]	[0.6]	[0.6]	[0.4]
Mean charges in dollars	9,829	9,707	10,484	9,446	10,798
[standard error]	[145.4]	[151.9]	[690.5]	[780.4]	[669.7]
Median charges in dollars	7,401	7,324	7,544	9,103	7,800

¹ Includes discharges with missing data on gender.

Note: Disease Staging Category: 624

Source: Agency for Health Care Policy and Research, Center for Delivery Systems Research: Data from the Hospital Cost and Utilization Project.

Detailed Table 37
Hernia (External)—Inguinal, Femoral, Ventral, Umbilical: Characteristics of adult hospital discharges by race/ethnicity and gender: 1986

Characteristic	Total	White	Black	Hispanic	Other
Both genders¹					
Number of discharges	37,935	30,989	2,308	736	3,902
Mean age in years	56	57	49	47	55
Procedures performed (percent):					
Major therapeutic procedures	97.2	97.8	96.6	96.6	93.2
Major diagnostic procedures	5.0	5.2	7.0	4.9	2.8
No procedure	2.0	1.4	2.3	2.3	6.0
Presence of complications (percent):					
Immediate	4.0	4.1	4.2	4.2	3.1
Long-term	0.2	0.2	0.2	0.4	0.2
Discharge status (percent):					
Discharged to long-term facility	2.1	2.2	2.3	3.0	1.5
Discharged to short-term hospital	0.1	0.1	0.1	0.0	0.1
Discharged dead	0.5	0.5	0.4	0.4	0.4
Disease Stage (percent):					
4	0.3	0.3	0.3	0.4	0.3
3	0.9	0.9	1.3	1.2	0.6
2	14.9	15.1	18.5	18.1	11.2
1	83.8	83.7	79.9	80.3	87.9
0	N/A	N/A	N/A	N/A	N/A
Primary source of payment (percent):					
Medicare	36.1	37.9	27.9	17.1	29.5
Medicaid	3.0	2.1	10.5	12.0	3.6
Other government	8.8	8.7	10.3	22.0	5.4
Private insurance	45.9	45.9	39.3	35.3	51.7
Self-pay or no charge	2.9	2.5	7.3	10.2	2.5
Mean length of stay in days	3.4	3.4	4.1	3.2	2.9
[standard error]	[0.0]	[0.0]	[0.1]	[0.1]	[0.1]
Mean charges in dollars	2,549	2,482	3,284	2,989	2,646
[standard error]	[28.2]	[28.0]	[192.3]	[153.0]	[129.6]
Median charges in dollars	1,835	1,804	2,144	2,086	1,918
Female					
Number of discharges	7,587	5,998	639	220	730
Mean age in years	59	61	49	48	56
Procedures performed (percent):					
Major therapeutic procedures	95.3	95.6	96.1	95.9	92.1
Major diagnostic procedures	7.2	7.4	9.1	6.8	4.4
No procedure	2.9	2.6	2.3	2.7	5.6
Presence of complications (percent):					
Immediate	4.9	5.1	4.5	5.5	3.3
Long-term	0.4	0.4	0.0	0.5	0.7
Discharge status (percent):					
Discharged to long-term facility	3.8	4.1	2.3	1.4	2.7
Discharged to short-term hospital	0.2	0.2	0.0	0.0	0.1
Discharged dead	1.0	1.1	0.6	1.4	1.1
Disease Stage (percent):					
4	0.9	0.9	0.6	1.4	1.1
3	2.4	2.5	3.0	0.9	1.5
2	30.9	31.7	29.9	30.9	26.0
1	65.7	64.9	66.5	66.8	71.4
0	N/A	N/A	N/A	N/A	N/A

See notes at end of table.

Detailed Table 37—Continued
Hernia (External)—Inguinal, Femoral, Ventral, Umbilical: Characteristics of adult hospital discharges by race/ethnicity and gender: 1986

Characteristic	Total	White	Black	Hispanic	Other
Female—con.					
Primary source of payment (percent):					
Medicare	44.6	48.5	27.2	17.7	36.0
Medicaid	5.8	3.6	19.1	20.5	7.4
Other government	2.8	2.6	3.8	10.9	1.8
Private insurance	40.3	39.8	37.2	38.2	47.7
Self-pay or no charge	3.5	2.8	7.7	9.5	3.6
Mean length of stay in days	5.0	5.1	5.4	3.6	4.4
[standard error]	[0.1]	[0.1]	[0.2]	[0.2]	[0.2]
Mean charges in dollars	3,621	3,543	4,085	3,512	4,000
[standard error]	[93.7]	[97.3]	[334.8]	[290.4]	[511.7]
Median charges in dollars	2,254	2,223	2,511	2,363	2,380
Male					
Number of discharges	30,201	24,990	1,669	516	3,026
Mean age in years	55	56	49	46	55
Procedures performed (percent):					
Major therapeutic procedures	97.7	98.3	96.8	96.9	93.4
Major diagnostic procedures	4.5	4.6	6.2	4.1	2.5
No procedure	1.8	1.2	2.3	2.1	6.3
Presence of complications (percent):					
Immediate	3.8	3.9	4.1	3.7	3.1
Long-term	0.2	0.1	0.2	0.4	0.1
Discharge status (percent):					
Discharged to long-term facility	1.7	1.7	2.3	3.7	1.3
Discharged to short-term hospital	0.1	0.1	0.2	0.0	0.1
Discharged dead	0.3	0.3	0.4	0.0	0.3
Disease Stage (percent):					
4	0.2	0.2	0.2	0.0	0.2
3	0.5	0.6	0.6	1.4	0.3
2	10.9	11.1	14.1	12.6	7.5
1	88.3	88.1	85.0	86.0	92.1
0	N/A	N/A	N/A	N/A	N/A
Primary source of payment (percent):					
Medicare	34.1	35.4	28.2	16.9	29.3
Medicaid	2.3	1.7	7.2	8.3	2.9
Other government	10.3	10.2	12.8	26.7	6.6
Private insurance	47.5	47.3	40.1	34.1	55.2
Self-pay or no charge	2.8	2.4	7.2	10.5	2.4
Mean length of stay in days	3.0	3.0	3.6	3.0	2.6
[standard error]	[0.0]	[0.0]	[0.1]	[0.1]	[0.1]
Mean charges in dollars	2,268	2,216	2,953	2,750	2,307
[standard error]	[25.3]	[24.7]	[233.0]	[177.8]	[97.3]
Median charges in dollars	1,764	1,742	2,001	2,027	1,844

¹ Includes discharges with missing data on gender.

Note: Disease Staging Category: 627

Source: Agency for Health Care Policy and Research, Center for Delivery Systems Research: Data from the Hospital Cost and Utilization Project.

Detailed Table 38
Peptic Ulcer: Characteristics of adult hospital discharges
by race/ethnicity and gender: 1986

Characteristic	Total	White	Black	Hispanic	Other
Both genders¹					
Number of discharges	27,309	21,326	2,733	734	2,516
Mean age in years	61	63	54	50	60
Procedures performed (percent):					
Major therapeutic procedures	22.0	22.4	20.7	18.5	20.9
Major diagnostic procedures	62.7	63.0	63.0	58.4	61.2
No procedure	15.9	15.3	17.7	19.8	18.0
Presence of complications (percent):					
Immediate	4.3	4.5	3.0	2.6	3.9
Long-term	0.6	0.6	0.5	0.4	0.6
Discharge status (percent):					
Discharged to long-term facility	6.1	6.8	3.2	2.0	4.4
Discharged to short-term hospital	1.0	1.1	0.8	1.2	0.7
Discharged dead	3.6	3.9	2.6	1.4	2.7
Disease Stage (percent):					
4	2.6	2.8	1.8	1.2	1.9
3	34.2	34.8	29.2	31.9	35.5
2	34.4	34.5	33.0	33.1	35.8
1	28.8	27.9	36.0	33.8	26.8
0	N/A	N/A	N/A	N/A	N/A
Primary source of payment (percent):					
Medicare	49.4	53.5	34.9	20.4	39.3
Medicaid	5.3	3.6	14.0	15.7	7.2
Other government	2.2	1.3	4.1	19.2	2.3
Private insurance	33.5	33.8	32.0	26.6	34.8
Self-pay or no charge	5.7	4.9	10.4	13.2	5.5
Mean length of stay in days	7.9	8.0	8.0	5.8	7.5
[standard error]	[0.1]	[0.1]	[0.2]	[0.2]	[0.2]
Mean charges in dollars	5,788	5,818	5,738	5,414	5,710
[standard error]	[77.4]	[89.4]	[223.9]	[403.1]	[237.8]
Median charges in dollars	3,237	3,221	3,360	3,400	3,212
Female					
Number of discharges	13,136	10,619	1,212	252	1,053
Mean age in years	64	65	58	55	64
Procedures performed (percent):					
Major therapeutic procedures	21.6	22.3	17.0	15.9	20.9
Major diagnostic procedures	62.6	62.6	64.9	62.3	61.1
No procedure	16.0	15.4	18.1	17.9	19.0
Presence of complications (percent):					
Immediate	4.3	4.6	2.8	2.8	3.6
Long-term	0.6	0.6	0.3	0.4	0.6
Discharge status (percent):					
Discharged to long-term facility	8.4	9.2	4.0	2.0	6.6
Discharged to short-term hospital	0.9	0.9	0.9	1.2	0.5
Discharged dead	4.1	4.4	2.7	1.6	3.9
Disease Stage (percent):					
4	3.0	3.2	1.9	1.2	2.9
3	32.1	32.8	25.9	25.4	33.9
2	31.4	31.6	29.8	31.3	31.8
1	33.5	32.5	42.4	42.1	31.3
0	N/A	N/A	N/A	N/A	N/A

See notes at end of table.

Detailed Table 38—Continued
Peptic Ulcer: Characteristics of adult hospital discharges
by race/ethnicity and gender: 1986

Characteristic	Total	White	Black	Hispanic	Other
Female—con.					
Primary source of payment (percent):					
Medicare	55.8	58.8	40.5	27.8	50.4
Medicaid	6.1	4.2	18.2	18.3	7.7
Other government	1.5	1.1	2.7	11.5	1.7
Private insurance	29.5	29.5	28.1	29.8	30.7
Self-pay or no charge	4.3	3.8	6.8	9.9	4.9
Mean length of stay in days	8.4	8.5	8.5	6.1	8.1
[standard error]	[0.1]	[0.1]	[0.3]	[0.3]	[0.3]
Mean charges in dollars	5,805	5,824	5,818	4,965	5,840
[standard error]	[106.2]	[120.2]	[355.9]	[466.0]	[336.2]
Median charges in dollars	3,367	3,360	3,490	3,400	3,179
Male					
Number of discharges	14,028	10,705	1,521	482	1,320
Mean age in years	59	60	51	47	57
Procedures performed (percent):					
Major therapeutic procedures	22.2	22.4	23.6	19.9	19.7
Major diagnostic procedures	62.9	63.4	61.6	56.4	62.6
No procedure	15.9	15.2	17.4	20.7	18.4
Presence of complications (percent):					
Immediate	4.2	4.4	3.2	2.5	4.2
Long-term	0.5	0.5	0.6	0.4	0.6
Discharge status (percent):					
Discharged to long-term facility	3.9	4.3	2.6	2.1	3.0
Discharged to short-term hospital	1.2	1.3	0.7	1.2	1.0
Discharged dead	3.1	3.4	2.5	1.2	2.0
Disease Stage (percent):					
4	2.2	2.4	1.7	1.2	1.4
3	36.4	36.8	31.8	35.3	38.6
2	36.9	37.4	35.6	34.0	35.9
1	24.5	23.4	30.9	29.5	24.2
0	N/A	N/A	N/A	N/A	N/A
Primary source of payment (percent):					
Medicare	44.0	48.3	30.5	16.6	34.7
Medicaid	4.6	2.9	10.7	14.3	7.7
Other government	2.9	1.6	5.3	23.2	3.0
Private insurance	37.6	38.0	35.1	24.9	41.7
Self-pay or no charge	7.2	6.0	13.3	14.9	6.5
Mean length of stay in days	7.4	7.5	7.6	5.6	6.9
[standard error]	[0.1]	[0.1]	[0.2]	[0.3]	[0.2]
Mean charges in dollars	5,771	5,812	5,682	5,633	5,604
[standard error]	[112.2]	[132.5]	[288.0]	[555.5]	[335.6]
Median charges in dollars	3,120	3,084	3,241	3,295	3,232

¹ Includes discharges with missing data on gender.

Note: Disease Staging Category: 631

Source: Agency for Health Care Policy and Research, Center for Delivery Systems Research: Data from the Hospital Cost and Utilization Project.

Detailed Table 39
Hemorrhoids: Characteristics of adult hospital discharges
by race/ethnicity and gender: 1986

Characteristic	Total	White	Black	Hispanic	Other
Both genders¹					
Number of discharges	9,937	7,867	924	235	911
Mean age in years	49	50	43	44	48
Procedures performed (percent):					
Major therapeutic procedures	87.8	89.1	80.5	79.1	85.5
Major diagnostic procedures	43.6	43.9	49.1	49.8	33.9
No procedure	3.2	2.6	5.5	6.8	5.8
Presence of complications (percent):					
Immediate	3.7	3.8	2.2	3.8	3.8
Long-term	0.1	0.1	0.0	0.0	0.1
Discharge status (percent):					
Discharged to long-term facility	1.3	1.3	1.1	2.6	1.2
Discharged to short-term hospital	0.1	0.1	0.0	0.0	0.1
Discharged dead	0.1	0.1	0.1	0.0	0.1
Disease Stage (percent):					
4	N/A	N/A	N/A	N/A	N/A
3	N/A	N/A	N/A	N/A	N/A
2	52.4	52.3	53.1	54.0	52.0
1	47.6	47.7	46.9	46.0	48.0
0	N/A	N/A	N/A	N/A	N/A
Primary source of payment (percent):					
Medicare	18.9	20.3	13.4	13.2	13.7
Medicaid	6.0	4.3	19.0	13.6	5.9
Other government	1.9	1.4	4.4	11.9	1.2
Private insurance	64.9	66.7	51.0	51.5	67.4
Self-pay or no charge	3.4	2.8	6.8	6.4	4.4
Mean length of stay in days	3.7	3.7	4.2	3.4	3.4
[standard error]	[0.0]	[0.0]	[0.1]	[0.2]	[0.1]
Mean charges in dollars	2,128	2,077	2,404	2,383	2,315
[standard error]	[20.3]	[21.2]	[92.5]	[120.2]	[91.0]
Median charges in dollars	1,836	1,815	1,943	2,027	1,927
Female					
Number of discharges	4,525	3,598	443	90	394
Mean age in years	50	51	44	47	49
Procedures performed (percent):					
Major therapeutic procedures	86.3	87.5	79.2	80.0	84.5
Major diagnostic procedures	45.0	45.4	51.7	47.8	33.8
No procedure	3.2	2.7	5.0	5.6	5.1
Presence of complications (percent):					
Immediate	3.5	3.7	1.6	2.2	4.6
Long-term	0.1	0.1	0.0	0.0	0.3
Discharge status (percent):					
Discharged to long-term facility	1.7	1.8	0.7	5.6	1.0
Discharged to short-term hospital	0.0	0.0	0.0	0.0	0.3
Discharged dead	0.1	0.1	0.2	0.0	0.0
Disease Stage (percent):					
4	N/A	N/A	N/A	N/A	N/A
3	N/A	N/A	N/A	N/A	N/A
2	51.6	51.7	52.6	56.7	49.2
1	48.4	48.3	47.4	43.3	50.8
0	N/A	N/A	N/A	N/A	N/A

See notes at end of table.

Detailed Table 39—Continued
Hemorrhoids: Characteristics of adult hospital discharges
by race/ethnicity and gender: 1986

Characteristic	Total	White	Black	Hispanic	Other
Female—con.					
Primary source of payment (percent):					
Medicare	21.7	23.6	15.3	13.3	14.2
Medicaid	8.6	5.9	27.3	24.4	8.4
Other government	1.4	1.2	1.8	5.6	1.5
Private insurance	60.9	62.5	46.0	45.6	66.8
Self-pay or no charge	2.9	2.3	5.0	7.8	4.6
Mean length of stay in days	3.8	3.8	4.1	3.4	3.6
[standard error]	[0.0]	[0.0]	[0.1]	[0.2]	[0.1]
Mean charges in dollars	2,162	2,121	2,335	2,442	2,344
[standard error]	[31.1]	[33.8]	[122.0]	[205.1]	[115.4]
Median charges in dollars	1,855	1,832	1,952	2,029	1,971
Male					
Number of discharges	5,402	4,269	481	145	507
Mean age in years	48	49	43	43	48
Procedures performed (percent):					
Major therapeutic procedures	89.0	90.5	81.7	78.6	86.2
Major diagnostic procedures	42.5	42.7	46.8	51.0	34.5
No procedure	3.3	2.4	6.0	7.6	6.5
Presence of complications (percent):					
Immediate	3.7	3.9	2.7	4.8	3.2
Long-term	0.1	0.1	0.0	0.0	0.0
Discharge status (percent):					
Discharged to long-term facility	1.0	0.9	1.5	0.7	1.4
Discharged to short-term hospital	0.1	0.1	0.0	0.0	0.0
Discharged dead	0.1	0.1	0.0	0.0	0.2
Disease Stage (percent):					
4	N/A	N/A	N/A	N/A	N/A
3	N/A	N/A	N/A	N/A	N/A
2	52.9	52.8	53.6	52.4	54.0
1	47.1	47.2	46.4	47.6	46.0
0	N/A	N/A	N/A	N/A	N/A
Primary source of payment (percent):					
Medicare	16.6	17.6	11.6	13.1	13.6
Medicaid	3.9	3.0	11.4	6.9	4.1
Other government	2.4	1.5	6.9	15.9	1.0
Private insurance	68.4	70.2	55.5	55.2	69.2
Self-pay or no charge	3.9	3.3	8.5	5.5	4.3
Mean length of stay in days	3.6	3.6	4.3	3.4	3.3
[standard error]	[0.0]	[0.0]	[0.1]	[0.2]	[0.1]
Mean charges in dollars	2,100	2,038	2,466	2,348	2,292
[standard error]	[26.6]	[26.4]	[137.5]	[148.5]	[134.7]
Median charges in dollars	1,815	1,797	1,936	2,000	1,885

¹ Includes discharges with missing data on gender.

Note: Disease Staging Category: 635

Sources: Agency for Health Care Policy and Research, Center for Delivery Systems Research: Data from the Hospital Cost and Utilization Project.

Detailed Table 40
Anorectal Suppuration: Characteristics of adult hospital discharges
by race/ethnicity and gender: 1986

Characteristic	Total	White	Black	Hispanic	Other
Both genders¹					
Number of discharges	6,468	4,494	1,133	203	638
Mean age in years	45	47	39	40	45
Procedures performed (percent):					
Major therapeutic procedures	88.7	89.3	87.7	86.2	87.1
Major diagnostic procedures	26.5	27.5	26.6	21.7	21.0
No procedure	4.6	3.9	6.4	4.9	6.9
Presence of complications (percent):					
Immediate	2.1	2.3	1.1	3.4	2.0
Long-term	0.1	0.1	0.2	0.5	0.0
Discharge status (percent):					
Discharged to long-term facility	1.7	1.7	1.8	0.5	1.4
Discharged to short-term hospital	0.3	0.4	0.2	0.5	0.0
Discharged dead	0.4	0.4	0.2	0.0	0.9
Disease Stage (percent):					
4	0.1	0.1	0.0	0.0	0.3
3	0.9	1.0	1.0	0.0	0.6
2	45.4	47.9	31.2	35.5	56.0
1	53.6	51.0	67.9	64.5	43.1
0	N/A	N/A	N/A	N/A	N/A
Primary source of payment (percent):					
Medicare	17.4	19.6	11.7	7.4	14.9
Medicaid	7.5	3.9	20.7	15.8	6.6
Other government	2.6	1.9	4.1	11.8	1.4
Private insurance	60.4	64.6	43.4	36.9	68.2
Self-pay or no charge	8.1	6.0	15.1	22.2	5.8
Mean length of stay in days	4.0	4.1	4.1	3.2	3.8
[standard error]	[0.1]	[0.1]	[0.2]	[0.2]	[0.3]
Mean charges in dollars	2,745	2,662	2,900	2,736	3,234
[standard error]	[73.4]	[82.4]	[150.5]	[249.2]	[452.1]
Median charges in dollars	1,803	1,742	1,968	2,064	1,853
Female					
Number of discharges	2,118	1,430	454	51	183
Mean age in years	44	47	37	40	45
Procedures performed (percent):					
Major therapeutic procedures	85.7	85.9	85.9	82.4	84.2
Major diagnostic procedures	26.7	28.0	23.8	21.6	24.6
No procedure	5.2	4.3	7.7	2.0	6.6
Presence of complications (percent):					
Immediate	1.8	2.0	0.9	2.0	2.2
Long-term	0.0	0.1	0.0	0.0	0.0
Discharge status (percent):					
Discharged to long-term facility	2.9	3.5	0.9	0.0	3.8
Discharged to short-term hospital	0.4	0.6	0.0	0.0	0.0
Discharged dead	0.7	0.7	0.0	0.0	2.7
Disease Stage (percent):					
4	0.2	0.2	0.0	0.0	1.1
3	1.1	1.2	1.3	0.0	0.5
2	41.3	45.0	27.3	35.3	48.6
1	57.3	53.6	71.4	64.7	49.7
0	N/A	N/A	N/A	N/A	N/A

See notes at end of table.

Detailed Table 40—Continued
Anorectal Suppuration: Characteristics of adult hospital discharges
by race/ethnicity and gender: 1986

Characteristic	Total	White	Black	Hispanic	Other
Female—con.					
Primary source of payment (percent):					
Medicare	20.2	23.6	11.5	5.9	19.1
Medicaid	11.9	4.5	33.9	29.4	9.3
Other government	1.7	1.6	2.2	5.9	0.0
Private insurance	55.1	61.9	33.7	25.5	62.8
Self-pay or no charge	7.3	5.0	12.8	27.5	6.0
Mean length of stay in days	4.6	4.7	4.2	3.0	4.5
[standard error]	[0.1]	[0.2]	[0.2]	[0.3]	[0.7]
Mean charges in dollars	3,115	3,003	2,924	3,042	5,023
[standard error]	[169.0]	[191.8]	[227.0]	[357.0]	[1,374.7]
Median charges in dollars	1,886	1,825	1,947	2,323	2,121
Male					
Number of discharges	4,348	3,064	679	152	453
Mean age in years	46	47	40	40	45
Procedures performed (percent):					
Major therapeutic procedures	90.2	90.9	89.0	87.5	88.3
Major diagnostic procedures	26.4	27.2	28.4	21.7	19.6
No procedure	4.4	3.7	5.4	5.9	7.1
Presence of complications (percent):					
Immediate	2.2	2.4	1.3	3.9	2.0
Long-term	0.1	0.1	0.3	0.7	0.0
Discharge status (percent):					
Discharged to long-term facility	1.1	0.9	2.4	0.7	0.4
Discharged to short-term hospital	0.3	0.3	0.3	0.7	0.0
Discharged dead	0.3	0.3	0.3	0.0	0.2
Disease Stage (percent):					
4	0.1	0.1	0.0	0.0	0.0
3	0.8	0.9	0.7	0.0	0.7
2	47.4	49.2	33.7	35.5	59.2
1	51.8	49.8	65.5	64.5	40.2
0	N/A	N/A	N/A	N/A	N/A
Primary source of payment (percent):					
Medicare	16.0	17.8	11.8	7.9	13.2
Medicaid	5.4	3.6	11.9	11.2	5.5
Other government	3.0	2.0	5.4	13.8	2.0
Private insurance	63.0	65.8	49.9	40.8	70.6
Self-pay or no charge	8.4	6.4	16.6	20.4	5.7
Mean length of stay in days	3.8	3.7	4.1	3.3	3.6
[standard error]	[0.1]	[0.1]	[0.2]	[0.3]	[0.3]
Mean charges in dollars	2,566	2,498	2,886	2,637	2,550
[standard error]	[71.5]	[79.7]	[199.2]	[309.1]	[328.4]
Median charges in dollars	1,772	1,713	1,968	2,046	1,841

¹ Includes discharges with missing data on gender.

Note: Disease Staging Category: 637

Source: Agency for Health Care Policy and Research, Center for Delivery Systems Research: Data from the Hospital Cost and Utilization Project.

Detailed Table 41
Abdominal Pain: Characteristics of adult hospital discharges
by race/ethnicity and gender: 1986

Characteristic	Total	White	Black	Hispanic	Other
Both genders¹					
Number of discharges	21,490	16,692	2,044	818	1,936
Mean age in years	44	44	41	37	43
Procedures performed (percent):					
Major therapeutic procedures	9.4	9.8	8.8	6.1	7.9
Major diagnostic procedures	19.9	20.7	17.2	13.7	17.9
No procedure	41.2	40.1	42.7	44.7	47.6
Presence of complications (percent):					
Immediate	1.0	1.0	1.3	0.5	0.9
Long-term	0.2	0.2	0.6	0.0	0.2
Discharge status (percent):					
Discharged to long-term facility	1.8	1.9	1.2	1.2	1.3
Discharged to short-term hospital	1.1	1.2	0.6	0.4	0.6
Discharged dead	0.6	0.6	0.5	0.6	0.4
Disease Stage (percent):					
4	N/A	N/A	N/A	N/A	N/A
3	N/A	N/A	N/A	N/A	N/A
2	N/A	N/A	N/A	N/A	N/A
1	100.0	100.0	100.0	100.0	100.0
0	N/A	N/A	N/A	N/A	N/A
Primary source of payment (percent):					
Medicare	21.5	23.2	16.9	7.7	17.3
Medicaid	10.2	7.7	24.4	22.4	12.1
Other government	3.0	2.1	4.5	20.9	1.9
Private insurance	51.4	53.9	38.2	29.6	53.1
Self-pay or no charge	9.1	8.8	10.2	16.1	7.6
Mean length of stay in days	3.7	3.8	4.2	2.8	3.6
[standard error]	[0.0]	[0.0]	[0.1]	[0.1]	[0.1]
Mean charges in dollars	2,135	2,097	2,475	2,113	2,165
[standard error]	[20.6]	[23.4]	[75.7]	[70.9]	[70.3]
Median charges in dollars	1,569	1,547	1,749	1,591	1,588
Female					
Number of discharges	14,284	11,025	1,435	543	1,281
Mean age in years	43	44	40	37	43
Procedures performed (percent):					
Major therapeutic procedures	9.2	9.6	8.9	5.9	7.4
Major diagnostic procedures	21.1	21.9	18.6	16.2	19.5
No procedure	39.3	38.3	40.1	40.9	46.4
Presence of complications (percent):					
Immediate	0.9	0.9	1.4	0.6	0.5
Long-term	0.2	0.2	0.6	0.0	0.2
Discharge status (percent):					
Discharged to long-term facility	1.7	1.9	0.8	0.7	1.2
Discharged to short-term hospital	1.0	1.1	0.6	0.4	0.7
Discharged dead	0.5	0.5	0.5	0.9	0.4
Disease Stage (percent):					
4	N/A	N/A	N/A	N/A	N/A
3	N/A	N/A	N/A	N/A	N/A
2	N/A	N/A	N/A	N/A	N/A
1	100.0	100.0	100.0	100.0	100.0
0	N/A	N/A	N/A	N/A	N/A

See notes at end of table.

Detailed Table 41—Continued
Abdominal Pain: Characteristics of adult hospital discharges
by race/ethnicity and gender: 1986

Characteristic	Total	White	Black	Hispanic	Other
Female—con.					
Primary source of payment (percent):					
Medicare	20.3	22.0	15.4	7.2	16.9
Medicaid	12.2	9.1	28.3	27.4	14.8
Other government	2.5	1.8	3.1	16.0	1.8
Private insurance	51.7	54.2	38.0	32.0	53.6
Self-pay or no charge	8.7	8.6	9.5	14.4	6.5
Mean length of stay in days	3.8	3.8	4.3	3.0	3.7
[standard error]	[0.0]	[0.0]	[0.1]	[0.1]	[0.1]
Mean charges in dollars	2,146	2,096	2,524	2,273	2,157
[standard error]	[23.2]	[25.6]	[96.4]	[95.1]	[82.6]
Median charges in dollars	1,618	1,583	1,768	1,701	1,630
Male					
Number of discharges	7,166	5,667	609	275	615
Mean age in years	45	45	42	37	45
Procedures performed (percent):					
Major therapeutic procedures	9.8	10.3	8.5	6.5	8.1
Major diagnostic procedures	17.3	18.4	13.8	8.7	14.5
No procedure	45.1	43.6	48.6	52.4	52.4
Presence of complications (percent):					
Immediate	1.2	1.2	1.1	0.4	1.8
Long-term	0.2	0.2	0.7	0.0	0.0
Discharge status (percent):					
Discharged to long-term facility	1.9	1.9	2.3	2.2	1.6
Discharged to short-term hospital	1.3	1.5	0.7	0.4	0.3
Discharged dead	0.6	0.7	0.7	0.0	0.3
Disease Stage (percent):					
4	N/A	N/A	N/A	N/A	N/A
3	N/A	N/A	N/A	N/A	N/A
2	N/A	N/A	N/A	N/A	N/A
1	100.0	100.0	100.0	100.0	100.0
0	N/A	N/A	N/A	N/A	N/A
Primary source of payment (percent):					
Medicare	23.9	25.6	20.4	8.7	19.2
Medicaid	6.2	4.9	15.1	12.4	7.3
Other government	4.2	2.7	8.0	30.5	2.1
Private insurance	51.1	53.3	38.4	24.7	55.3
Self-pay or no charge	10.0	9.3	11.8	19.6	10.4
Mean length of stay in days	3.6	3.6	4.0	2.4	3.4
[standard error]	[0.0]	[0.1]	[0.2]	[0.1]	[0.1]
Mean charges in dollars	2,114	2,100	2,372	1,793	2,180
[standard error]	[40.4]	[47.4]	[119.0]	[91.5]	[131.3]
Median charges in dollars	1,491	1,490	1,667	1,373	1,464

¹ Includes discharges with missing data on gender.

Note: Disease Staging Category: 638

Source: Agency for Health Care Policy and Research, Center for Delivery Systems Research: Data from the Hospital Cost and Utilization Project.

Detailed Table 42
Functional Digestive Disorders: Characteristics of adult hospital discharges
by race/ethnicity and gender: 1986

Characteristic	Total	White	Black	Hispanic	Other
Both genders¹					
Number of discharges	16,713	13,507	1,453	351	1,402
Mean age in years	60	61	56	50	59
Procedures performed (percent):					
Major therapeutic procedures	15.2	15.3	13.1	14.5	16.4
Major diagnostic procedures	32.9	33.6	32.0	32.2	27.3
No procedure	33.5	32.9	36.4	28.5	37.4
Presence of complications (percent):					
Immediate	3.8	3.8	3.9	4.0	3.6
Long-term	7.7	7.7	5.6	6.0	10.7
Discharge status (percent):					
Discharged to long-term facility	10.5	10.9	10.4	3.1	9.3
Discharged to short-term hospital	0.8	0.9	0.9	0.3	0.4
Discharged dead	2.2	2.3	2.1	0.9	1.9
Disease Stage (percent):					
4	N/A	N/A	N/A	N/A	N/A
3	N/A	N/A	N/A	N/A	N/A
2	8.7	8.6	6.7	8.3	11.7
1	91.3	91.4	93.3	91.7	88.3
0	N/A	N/A	N/A	N/A	N/A
Primary source of payment (percent):					
Medicare	51.6	53.6	45.7	25.9	45.4
Medicaid	6.5	4.9	17.0	19.9	7.3
Other government	1.4	1.1	2.2	9.4	1.1
Private insurance	33.5	34.1	25.9	29.9	36.4
Self-pay or no charge	3.6	3.2	5.4	10.8	3.1
Mean length of stay in days	6.9	6.8	8.2	5.9	6.8
[standard error]	[0.1]	[0.1]	[0.3]	[0.5]	[0.3]
Mean charges in dollars	4,061	3,931	5,101	4,640	4,285
[standard error]	[74.9]	[71.8]	[487.0]	[443.6]	[339.3]
Median charges in dollars	2,290	2,281	2,469	2,384	2,221
Female					
Number of discharges	10,607	8,651	926	215	815
Mean age in years	60	61	55	51	59
Procedures performed (percent):					
Major therapeutic procedures	14.1	14.4	11.6	9.8	14.4
Major diagnostic procedures	33.4	34.1	31.3	34.0	28.1
No procedure	33.3	32.6	36.4	30.2	37.8
Presence of complications (percent):					
Immediate	3.4	3.3	4.1	2.8	3.3
Long-term	6.6	6.6	5.6	4.2	8.5
Discharge status (percent):					
Discharged to long-term facility	10.9	11.5	8.6	2.8	10.1
Discharged to short-term hospital	0.6	0.6	0.5	0.5	0.5
Discharged dead	2.0	2.1	1.4	0.5	1.7
Disease Stage (percent):					
4	N/A	N/A	N/A	N/A	N/A
3	N/A	N/A	N/A	N/A	N/A
2	7.6	7.6	6.6	6.0	9.3
1	92.4	92.4	93.4	94.0	90.7
0	N/A	N/A	N/A	N/A	N/A

See notes at end of table.

Detailed Table 42—Continued
Functional Digestive Disorders: Characteristics of adult hospital discharges
by race/ethnicity and gender: 1986

Characteristic	Total	White	Black	Hispanic	Other
Female—con.					
Primary source of payment (percent):					
Medicare	51.1	53.0	41.9	22.8	47.7
Medicaid	7.2	5.3	20.0	21.4	8.7
Other government	1.1	0.9	1.9	7.4	1.1
Private insurance	33.9	34.6	27.0	32.6	35.6
Self-pay or no charge	3.5	3.1	5.1	11.6	3.6
Mean length of stay in days	6.9	6.8	7.4	5.3	6.8
[standard error]	[0.1]	[0.1]	[0.4]	[0.4]	[0.3]
Mean charges in dollars	3,911	3,830	4,719	3,784	4,065
[standard error]	[82.7]	[81.0]	[608.1]	[380.7]	[262.2]
Median charges in dollars	2,289	2,281	2,378	2,331	2,286
Male					
Number of discharges	6,062	4,856	527	136	543
Mean age in years	60	61	58	50	58
Procedures performed (percent):					
Major therapeutic procedures	17.1	16.9	15.9	22.1	18.8
Major diagnostic procedures	32.0	32.6	33.2	29.4	25.8
No procedure	34.1	33.5	36.4	25.7	39.2
Presence of complications (percent):					
Immediate	4.5	4.6	3.6	5.9	4.2
Long-term	9.7	9.6	5.7	8.8	14.4
Discharge status (percent):					
Discharged to long-term facility	9.9	9.8	13.5	3.7	8.8
Discharged to short-term hospital	1.3	1.4	1.5	0.0	0.4
Discharged dead	2.6	2.6	3.2	1.5	2.4
Disease Stage (percent):					
4	N/A	N/A	N/A	N/A	N/A
3	N/A	N/A	N/A	N/A	N/A
2	10.5	10.3	6.8	11.8	15.5
1	89.5	89.7	93.2	88.2	84.5
0	N/A	N/A	N/A	N/A	N/A
Primary source of payment (percent):					
Medicare	53.0	54.5	52.4	30.9	45.5
Medicaid	5.3	4.2	11.8	17.6	5.9
Other government	1.9	1.6	2.7	12.5	1.3
Private insurance	33.0	33.3	24.1	25.7	40.7
Self-pay or no charge	3.7	3.5	5.9	9.6	2.6
Mean length of stay in days	7.1	6.9	9.4	7.0	6.9
[standard error]	[0.2]	[0.2]	[0.6]	[1.2]	[0.5]
Mean charges in dollars	4,322	4,107	5,759	5,921	4,640
[standard error]	[145.9]	[137.7]	[812.7]	[937.1]	[779.4]
Median charges in dollars	2,298	2,286	2,611	2,716	2,053

¹ Includes discharges with missing data on gender.

Note: Disease Staging Category: 639

Source: Agency for Health Care Policy and Research, Center for Delivery Systems Research: Data from the Hospital Cost and Utilization Project.

Detailed Table 43
Cirrhosis of the Liver: Characteristics of adult hospital discharges
by race/ethnicity and gender: 1986

Characteristic	Total	White	Black	Hispanic	Other
Both genders¹					
Number of discharges	4,921	3,626	470	328	497
Mean age in years	60	62	54	55	59
Procedures performed (percent):					
Major therapeutic procedures	17.2	18.3	9.4	12.5	19.9
Major diagnostic procedures	45.4	46.8	38.9	34.5	48.7
No procedure	27.1	26.3	32.8	30.5	24.9
Presence of complications (percent):					
Immediate	2.9	2.8	3.4	1.8	3.6
Long-term	1.0	1.0	0.6	0.9	1.2
Discharge status (percent):					
Discharged to long-term facility	7.2	7.5	5.5	9.8	4.8
Discharged to short-term hospital	2.8	2.8	3.0	1.8	2.8
Discharged dead	16.5	16.5	19.6	12.8	16.1
Disease Stage (percent):					
4	16.5	16.5	19.6	12.8	16.1
3	53.6	51.4	57.4	70.4	55.1
2	9.9	10.5	8.1	6.1	9.9
1	19.9	21.5	14.9	10.7	18.9
0	N/A	N/A	N/A	N/A	N/A
Primary source of payment (percent):					
Medicare	46.0	50.4	32.8	29.9	37.2
Medicaid	11.5	6.9	30.0	30.5	15.1
Other government	2.5	2.0	3.0	7.3	2.2
Private insurance	30.3	32.6	19.1	15.9	33.8
Self-pay or no charge	5.9	4.5	11.9	13.1	5.4
Mean length of stay in days	9.5	9.5	10.2	8.0	9.1
[standard error]	[0.2]	[0.2]	[0.5]	[0.5]	[0.5]
Mean charges in dollars	6,494	6,169	6,379	6,544	9,349
[standard error]	[191.1]	[193.2]	[463.8]	[469.5]	[1,291.9]
Median charges in dollars	3,702	3,622	4,053	3,834	4,131
Female					
Number of discharges	2,554	1,887	244	153	270
Mean age in years	62	63	56	57	60
Procedures performed (percent):					
Major therapeutic procedures	17.5	18.5	9.0	14.4	19.3
Major diagnostic procedures	46.6	47.1	43.4	37.3	51.5
No procedure	25.8	26.0	29.5	24.8	21.9
Presence of complications (percent):					
Immediate	3.4	3.2	4.9	2.0	4.1
Long-term	1.1	1.1	1.2	1.3	0.7
Discharge status (percent):					
Discharged to long-term facility	7.6	8.1	4.5	8.5	5.9
Discharged to short-term hospital	2.3	2.3	2.5	1.3	3.3
Discharged dead	14.5	14.4	18.0	9.2	14.8
Disease Stage (percent):					
4	14.5	14.4	18.0	9.2	14.8
3	51.5	49.3	56.6	62.7	55.9
2	11.4	12.1	9.4	10.5	8.9
1	22.6	24.2	16.0	17.6	20.4
0	N/A	N/A	N/A	N/A	N/A

See notes at end of table.

Detailed Table 43—Continued
Cirrhosis of the Liver: Characteristics of adult hospital discharges
by race/ethnicity and gender: 1986

Characteristic	Total	White	Black	Hispanic	Other
Female—con.					
Primary source of payment (percent):					
Medicare	48.0	52.7	34.0	24.2	41.5
Medicaid	12.2	7.4	32.4	36.6	13.3
Other government	2.2	1.9	2.0	6.5	1.9
Private insurance	28.8	30.5	19.7	15.0	33.0
Self-pay or no charge	5.6	4.3	10.2	13.7	5.6
Mean length of stay in days	10.1	10.3	10.6	8.1	9.5
[standard error]	[0.3]	[0.3]	[0.7]	[0.8]	[0.8]
Mean charges in dollars	6,565	6,336	5,552	6,559	8,944
[standard error]	[256.8]	[286.7]	[587.1]	[758.2]	[1,168.9]
Median charges in dollars	3,656	3,634	3,596	3,400	4,236
Male					
Number of discharges	2,359	1,739	226	175	219
Mean age in years	58	60	52	54	58
Procedures performed (percent):					
Major therapeutic procedures	16.9	18.0	9.7	10.9	20.5
Major diagnostic procedures	44.3	46.5	34.1	32.0	47.0
No procedure	28.5	26.7	36.3	35.4	29.2
Presence of complications (percent):					
Immediate	2.4	2.5	1.8	1.7	3.2
Long-term	0.9	0.9	0.0	0.6	1.8
Discharge status (percent):					
Discharged to long-term facility	6.8	6.8	6.6	10.9	3.7
Discharged to short-term hospital	3.2	3.4	3.5	2.3	2.3
Discharged dead	18.8	18.9	21.2	16.0	18.3
Disease Stage (percent):					
4	18.8	18.9	21.2	16.0	18.3
3	55.9	53.7	58.4	77.1	53.4
2	8.4	8.9	6.6	2.3	11.0
1	17.0	18.6	13.7	4.6	17.4
0	N/A	N/A	N/A	N/A	N/A
Primary source of payment (percent):					
Medicare	44.1	48.0	31.4	34.9	33.3
Medicaid	10.9	6.4	27.4	25.1	17.8
Other government	2.8	2.2	4.0	8.0	2.7
Private insurance	32.1	34.9	18.6	16.6	36.1
Self-pay or no charge	6.3	4.8	13.7	12.6	5.5
Mean length of stay in days	8.7	8.7	9.6	7.8	8.6
[standard error]	[0.2]	[0.2]	[0.6]	[0.7]	[0.6]
Mean charges in dollars	6,419	5,995	7,066	6,531	9,961
[standard error]	[284.0]	[257.6]	[690.6]	[587.0]	[2,730.6]
Median charges in dollars	3,736	3,604	4,427	4,111	3,970

¹ Includes discharges with missing data on gender.

Note: Disease Staging Category: 704

Source: Agency for Health Care Policy and Research, Center for Delivery Systems Research: Data from the Hospital Cost and Utilization Project.

Detailed Table 44
Cholecystitis and/or Cholelithiasis: Characteristics of adult hospital discharges
by race/ethnicity and gender: 1986

Characteristic	Total	White	Black	Hispanic	Other
Both genders¹					
Number of discharges	57,685	46,627	3,456	2,499	5,103
Mean age in years	53	54	46	43	53
Procedures performed (percent):					
Major therapeutic procedures	82.0	82.5	79.7	82.4	78.9
Major diagnostic procedures	58.6	59.4	57.8	55.7	52.8
No procedure	7.2	6.9	8.2	7.3	9.9
Presence of complications (percent):					
Immediate	5.2	5.3	4.6	4.7	4.9
Long-term	0.3	0.3	0.2	0.3	0.4
Discharge status (percent):					
Discharged to long-term facility	2.6	2.8	1.8	0.6	2.4
Discharged to short-term hospital	0.6	0.7	0.4	0.2	0.5
Discharged dead	0.8	0.8	0.9	0.4	0.9
Disease Stage (percent):					
4	0.6	0.6	0.6	0.2	0.6
3	6.8	6.8	7.5	6.8	6.5
2	35.7	35.8	34.3	38.1	34.7
1	56.9	56.9	57.6	55.0	58.1
0	N/A	N/A	N/A	N/A	N/A
Primary source of payment (percent):					
Medicare	32.5	34.9	23.4	11.4	27.0
Medicaid	7.7	5.3	23.3	26.1	9.3
Other government	2.0	1.2	3.8	13.7	2.0
Private insurance	48.6	50.5	38.5	30.4	46.3
Self-pay or no charge	4.7	4.1	6.2	13.0	4.4
Mean length of stay in days	7.2	7.2	7.9	6.1	7.1
[standard error]	[0.0]	[0.0]	[0.1]	[0.1]	[0.1]
Mean charges in dollars	4,963	4,884	5,566	5,462	5,015
[standard error]	[27.8]	[30.8]	[138.1]	[101.5]	[97.0]
Median charges in dollars	3,731	3,652	4,117	4,291	3,792
Female					
Number of discharges	40,781	32,544	2,872	2,015	3,350
Mean age in years	51	52	45	40	50
Procedures performed (percent):					
Major therapeutic procedures	83.3	84.0	80.0	82.7	79.6
Major diagnostic procedures	59.2	59.9	57.0	55.1	56.1
No procedure	6.9	6.4	8.1	7.4	10.4
Presence of complications (percent):					
Immediate	4.2	4.3	3.7	3.8	4.1
Long-term	0.2	0.2	0.2	0.2	0.3
Discharge status (percent):					
Discharged to long-term facility	2.6	2.8	1.7	0.4	2.4
Discharged to short-term hospital	0.5	0.5	0.4	0.2	0.4
Discharged dead	0.6	0.6	0.8	0.1	0.4
Disease Stage (percent):					
4	0.4	0.5	0.6	0.0	0.3
3	5.8	5.8	6.3	5.9	5.6
2	32.6	32.3	33.2	36.3	32.6
1	61.2	61.4	59.9	57.8	61.6
0	N/A	N/A	N/A	N/A	N/A

See notes at end of table.

Detailed Table 44—Continued
Cholecystitis and/or Cholelithiasis: Characteristics of adult hospital discharges
by race/ethnicity and gender: 1986

Characteristic	Total	White	Black	Hispanic	Other
Female—con.					
Primary source of payment (percent):					
Medicare	28.2	30.5	20.4	8.3	24.8
Medicaid	9.7	6.7	25.9	30.0	12.3
Other government	2.1	1.2	3.8	13.8	2.0
Private insurance	50.4	52.8	39.0	29.1	49.9
Self-pay or no charge	5.2	4.6	5.8	13.4	5.1
Mean length of stay in days	6.9	6.9	7.5	5.8	6.7
[standard error]	[0.0]	[0.0]	[0.1]	[0.1]	[0.1]
Mean charges in dollars	4,607	4,528	5,133	5,179	4,555
[standard error]	[27.9]	[31.4]	[134.1]	[98.7]	[85.0]
Median charges in dollars	3,586	3,509	3,926	4,116	3,644
Male					
Number of discharges	16,627	14,080	584	484	1,479
Mean age in years	59	60	55	52	58
Procedures performed (percent):					
Major therapeutic procedures	78.8	79.1	77.7	81.0	75.3
Major diagnostic procedures	58.0	58.2	61.8	57.9	55.0
No procedure	8.0	7.8	8.6	6.8	10.2
Presence of complications (percent):					
Immediate	7.7	7.7	9.1	8.3	7.3
Long-term	0.4	0.4	0.3	0.6	0.5
Discharge status (percent):					
Discharged to long-term facility	2.7	2.7	2.2	1.4	2.8
Discharged to short-term hospital	1.0	1.1	0.5	0.4	0.8
Discharged dead	1.3	1.2	1.5	1.4	2.2
Disease Stage (percent):					
4	0.9	0.8	0.7	0.8	1.5
3	9.3	9.1	13.2	10.5	9.6
2	43.6	43.8	39.9	45.2	41.9
1	46.3	46.3	46.2	43.4	47.1
0	N/A	N/A	N/A	N/A	N/A
Primary source of payment (percent):					
Medicare	43.5	45.1	38.2	24.2	37.0
Medicaid	2.8	2.1	10.4	10.1	4.2
Other government	1.6	1.1	3.9	13.4	2.4
Private insurance	44.8	45.3	36.1	35.5	46.7
Self-pay or no charge	3.5	3.0	7.7	11.6	3.5
Mean length of stay in days	8.0	8.0	10.0	7.3	8.2
[standard error]	[0.1]	[0.1]	[0.3]	[0.2]	[0.2]
Mean charges in dollars	5,831	5,705	7,533	6,627	6,082
[standard error]	[66.1]	[70.5]	[447.0]	[316.1]	[250.8]
Median charges in dollars	4,181	4,115	5,509	5,125	4,189

¹ Includes discharges with missing data on gender.

Note: Disease Staging Category: 708

Source: Agency for Health Care Policy and Research, Center for Delivery Systems Research: Data from the Hospital Cost and Utilization Project.

Detailed Table 45
Pancreatitis: Characteristics of adult hospital discharges
by race/ethnicity and gender: 1986

Characteristic	Total	White	Black	Hispanic	Other
Both genders¹					
Number of discharges	14,603	8,803	3,966	686	1,148
Mean age in years	50	54	43	42	50
Procedures performed (percent):					
Major therapeutic procedures	11.7	14.3	5.8	9.6	13.0
Major diagnostic procedures	24.9	28.0	18.7	19.5	24.9
No procedure	36.9	32.4	46.0	45.5	34.3
Presence of complications (percent):					
Immediate	2.6	2.9	1.6	2.5	3.9
Long-term	0.7	0.7	0.5	0.3	1.0
Discharge status (percent):					
Discharged to long-term facility	3.0	3.5	2.0	1.7	2.7
Discharged to short-term hospital	1.5	1.9	0.8	0.4	2.3
Discharged dead	2.2	2.6	1.2	1.2	2.9
Disease Stage (percent):					
4	2.2	2.6	1.2	1.2	2.9
3	1.4	1.6	0.9	1.6	1.6
2	33.4	32.4	36.4	28.3	33.6
1	63.0	63.4	61.4	69.0	61.9
0	N/A	N/A	N/A	N/A	N/A
Primary source of payment (percent):					
Medicare	28.2	36.1	15.0	10.3	23.9
Medicaid	14.9	7.9	30.1	19.0	13.9
Other government	6.5	3.3	9.3	36.7	3.5
Private insurance	34.6	40.5	23.5	15.3	39.4
Self-pay or no charge	10.9	8.4	16.4	14.1	8.8
Mean length of stay in days	9.2	9.7	8.3	7.4	9.2
[standard error]	[0.1]	[0.1]	[0.2]	[0.4]	[0.3]
Mean charges in dollars	6,456	6,560	5,632	7,197	7,676
[standard error]	[143.7]	[172.5]	[266.6]	[830.7]	[614.0]
Median charges in dollars	3,338	3,428	3,090	3,400	3,467
Female					
Number of discharges	6,516	4,340	1,451	208	517
Mean age in years	54	57	45	44	53
Procedures performed (percent):					
Major therapeutic procedures	12.9	14.6	6.9	15.4	14.9
Major diagnostic procedures	28.1	30.4	21.4	27.4	27.7
No procedure	33.8	31.7	40.8	31.7	33.1
Presence of complications (percent):					
Immediate	2.8	2.6	2.1	4.8	5.8
Long-term	0.7	0.9	0.3	0.5	0.8
Discharge status (percent):					
Discharged to long-term facility	3.9	4.5	2.0	1.4	4.3
Discharged to short-term hospital	1.5	1.8	0.7	1.0	1.9
Discharged dead	2.4	2.6	1.5	1.0	3.5
Disease Stage (percent):					
4	2.4	2.6	1.5	1.0	3.5
3	1.4	1.5	1.0	1.0	1.7
2	32.5	30.8	36.5	33.2	35.2
1	63.7	65.1	61.0	64.9	59.6
0	N/A	N/A	N/A	N/A	N/A

See notes at end of table.

Detailed Table 45—Continued
Pancreatitis: Characteristics of adult hospital discharges
by race/ethnicity and gender: 1986

Characteristic	Total	White	Black	Hispanic	Other
Female—con.					
Primary source of payment (percent):					
Medicare	34.8	42.4	18.0	11.1	28.4
Medicaid	15.7	7.8	37.1	33.2	14.9
Other government	3.7	2.4	5.0	23.6	2.3
Private insurance	33.9	37.8	22.1	16.3	41.2
Self-pay or no charge	7.8	6.1	12.5	10.1	7.9
Mean length of stay in days	9.4	9.7	8.6	7.7	9.9
[standard error]	[0.2]	[0.2]	[0.3]	[0.8]	[0.6]
Mean charges in dollars	6,715	6,579	6,089	8,429	8,550
[standard error]	[234.3]	[248.6]	[577.6]	[1,811.6]	[969.6]
Median charges in dollars	3,500	3,567	3,123	3,887	3,628
Male					
Number of discharges	8,034	4,463	2,515	478	578
Mean age in years	47	51	42	40	48
Procedures performed (percent):					
Major therapeutic procedures	10.6	14.1	5.2	7.1	10.7
Major diagnostic procedures	22.3	25.7	17.1	16.1	23.2
No procedure	39.6	33.2	49.1	51.5	38.1
Presence of complications (percent):					
Immediate	2.5	3.2	1.3	1.5	2.6
Long-term	0.6	0.6	0.6	0.2	0.7
Discharge status (percent):					
Discharged to long-term facility	2.3	2.6	1.9	1.9	1.6
Discharged to short-term hospital	1.6	2.0	0.8	0.2	2.8
Discharged dead	2.1	2.6	1.0	1.3	2.6
Disease Stage (percent):					
4	2.1	2.6	1.0	1.3	2.6
3	1.4	1.6	0.8	1.9	1.6
2	34.2	34.0	36.4	26.2	32.9
1	62.4	61.8	61.7	70.7	63.0
0	N/A	N/A	N/A	N/A	N/A
Primary source of payment (percent):					
Medicare	23.0	30.0	13.3	10.0	22.0
Medicaid	14.4	8.0	26.1	12.8	14.2
Other government	8.8	4.1	11.7	42.5	4.8
Private insurance	35.4	43.1	24.3	14.9	41.3
Self-pay or no charge	13.5	10.7	18.6	15.9	10.4
Mean length of stay in days	8.9	9.6	8.1	7.3	8.6
[standard error]	[0.1]	[0.2]	[0.2]	[0.5]	[0.4]
Mean charges in dollars	6,247	6,543	5,346	6,691	6,893
[standard error]	[177.9]	[239.6]	[238.5]	[905.9]	[773.8]
Median charges in dollars	3,204	3,267	3,026	3,369	3,400

¹ Includes discharges with missing data on gender.

Note: Disease Staging Category: 709

Source: Agency for Health Care Policy and Research, Center for Delivery Systems Research: Data from the Hospital Cost and Utilization Project.

Detailed Table 46
Cardiomyopathies "Primary": Characteristics of adult hospital discharges
by race/ethnicity and gender: 1986

Characteristic	Total	White	Black	Hispanic	Other
Both genders¹					
Number of discharges	5,872	4,168	965	144	595
Mean age in years	61	63	56	54	58
Procedures performed (percent):					
Major therapeutic procedures	5.8	5.3	3.7	4.9	12.3
Major diagnostic procedures	39.9	39.8	31.3	54.2	51.1
No procedure	31.8	32.3	37.2	19.4	22.7
Presence of complications (percent):					
Immediate	2.9	3.0	1.7	3.5	4.0
Long-term	0.9	0.8	0.8	2.1	1.0
Discharge status (percent):					
Discharged to long-term facility	3.4	3.9	1.9	2.1	2.0
Discharged to short-term hospital	2.7	2.9	2.3	0.0	2.2
Discharged dead	9.8	10.4	8.6	7.6	8.2
Disease Stage (percent):					
4	9.8	10.4	8.6	7.6	8.2
3	90.2	89.6	91.4	92.4	91.8
2	N/A	N/A	N/A	N/A	N/A
1	N/A	N/A	N/A	N/A	N/A
0	N/A	N/A	N/A	N/A	N/A
Primary source of payment (percent):					
Medicare	50.5	54.8	41.7	36.8	38.0
Medicaid	7.9	4.5	16.8	28.5	11.8
Other government	2.1	1.7	3.6	7.6	1.5
Private insurance	32.0	32.7	26.5	18.1	39.3
Self-pay or no charge	4.2	3.8	6.6	4.9	3.5
Mean length of stay in days	8.7	8.6	9.2	7.7	8.7
[standard error]	[0.1]	[0.2]	[0.3]	[0.6]	[0.5]
Mean charges in dollars	7,223	6,544	7,475	8,086	11,993
[standard error]	[183.3]	[175.6]	[385.1]	[1,024.6]	[1,198.3]
Median charges in dollars	4,200	4,027	4,622	4,383	5,467
Female					
Number of discharges	2,171	1,556	363	53	199
Mean age in years	64	66	59	55	61
Procedures performed (percent):					
Major therapeutic procedures	5.2	4.8	3.6	5.7	11.1
Major diagnostic procedures	38.8	38.7	30.3	62.3	48.7
No procedure	32.2	33.5	33.9	13.2	23.1
Presence of complications (percent):					
Immediate	2.8	2.9	1.9	1.9	3.5
Long-term	0.6	0.6	0.0	3.8	0.5
Discharge status (percent):					
Discharged to long-term facility	4.6	5.4	1.7	5.7	3.0
Discharged to short-term hospital	2.2	2.4	1.7	0.0	2.0
Discharged dead	8.6	9.2	7.2	3.8	8.0
Disease Stage (percent):					
4	8.6	9.2	7.2	3.8	8.0
3	91.4	90.8	92.8	96.2	92.0
2	N/A	N/A	N/A	N/A	N/A
1	N/A	N/A	N/A	N/A	N/A
0	N/A	N/A	N/A	N/A	N/A

See notes at end of table.

Detailed Table 46—Continued
Cardiomyopathies “Primary”: Characteristics of adult hospital discharges
by race/ethnicity and gender: 1986

Characteristic	Total	White	Black	Hispanic	Other
Female—con.					
Primary source of payment (percent):					
Medicare	56.3	60.9	44.6	49.1	44.2
Medicaid	8.8	4.8	18.7	26.4	17.1
Other government	1.0	1.0	0.8	3.8	0.5
Private insurance	27.4	27.3	26.7	7.5	34.7
Self-pay or no charge	3.9	3.8	4.7	7.5	2.0
Mean length of stay in days	8.7	8.5	9.4	7.6	9.5
[standard error]	[0.2]	[0.2]	[0.5]	[1.0]	[1.1]
Mean charges in dollars	6,579	6,151	6,664	5,963	10,681
[standard error]	[255.9]	[269.4]	[546.3]	[663.7]	[1,625.1]
Median charges in dollars	4,166	3,958	4,447	4,707	5,602
Male					
Number of discharges	3,682	2,612	602	91	377
Mean age in years	59	61	54	54	57
Procedures performed (percent):					
Major therapeutic procedures	6.1	5.6	3.8	4.4	13.5
Major diagnostic procedures	40.6	40.4	31.9	49.5	53.8
No procedure	31.7	31.5	39.2	23.1	23.3
Presence of complications (percent):					
Immediate	3.0	3.1	1.5	4.4	4.5
Long-term	1.0	0.9	1.3	1.1	1.3
Discharge status (percent):					
Discharged to long-term facility	2.7	3.1	2.0	0.0	1.6
Discharged to short-term hospital	3.0	3.2	2.7	0.0	2.4
Discharged dead	10.6	11.2	9.5	9.9	8.8
Disease Stage (percent):					
4	10.6	11.2	9.5	9.9	8.8
3	89.4	88.8	90.5	90.1	91.2
2	N/A	N/A	N/A	N/A	N/A
1	N/A	N/A	N/A	N/A	N/A
0	N/A	N/A	N/A	N/A	N/A
Primary source of payment (percent):					
Medicare	47.3	51.1	39.9	29.7	36.6
Medicaid	7.4	4.4	15.6	29.7	9.5
Other government	2.8	2.1	5.3	9.9	2.1
Private insurance	34.9	36.0	26.4	24.2	43.8
Self-pay or no charge	4.5	3.8	7.8	3.3	4.5
Mean length of stay in days	8.7	8.7	9.1	7.7	8.1
[standard error]	[0.2]	[0.2]	[0.4]	[0.9]	[0.4]
Mean charges in dollars	7,578	6,768	7,882	9,393	12,585
[standard error]	[246.6]	[228.8]	[508.2]	[1,587.6]	[1,577.6]
Median charges in dollars	4,222	4,067	4,707	4,308	5,443

¹ Includes discharges with missing data on gender.

Note: Disease Staging Category: 802

Source: Agency for Health Care Policy and Research, Center for Delivery Systems Research: Data from the Hospital Cost and Utilization Project.

Detailed Table 47
Tibial, Iliac, Femoral, or Popliteal Artery Disease: Characteristics of adult hospital discharges
by race/ethnicity and gender: 1986

Characteristic	Total	White	Black	Hispanic	Other
Both genders¹					
Number of discharges	14,593	11,787	1,400	193	1,213
Mean age in years	67	68	66	67	67
Procedures performed (percent):					
Major therapeutic procedures	75.5	75.8	76.1	78.8	71.2
Major diagnostic procedures	58.3	58.9	56.0	58.0	55.2
No procedure	6.0	5.6	7.5	4.1	8.7
Presence of complications (percent):					
Immediate	9.9	10.1	9.4	15.5	7.7
Long-term	6.0	5.9	7.6	5.2	5.2
Discharge status (percent):					
Discharged to long-term facility	9.5	9.5	10.5	11.4	8.0
Discharged to short-term hospital	1.3	1.4	1.3	1.0	1.2
Discharged dead	4.7	4.9	3.8	3.1	4.1
Disease Stage (percent):					
4	1.9	2.0	2.4	2.1	0.9
3	0.3	0.2	0.5	0.0	0.8
2	19.8	18.3	32.5	28.5	18.2
1	78.0	79.5	64.6	69.4	80.0
0	N/A	N/A	N/A	N/A	N/A
Primary source of payment (percent):					
Medicare	64.0	65.4	61.1	52.8	54.8
Medicaid	4.2	3.0	12.2	21.8	3.2
Other government	1.0	1.0	1.6	4.1	0.6
Private insurance	25.4	25.8	18.4	11.9	31.5
Self-pay or no charge	1.9	1.8	3.1	6.7	1.1
Mean length of stay in days	11.1	10.8	14.7	11.1	10.3
[standard error]	[0.1]	[0.1]	[0.4]	[0.9]	[0.4]
Mean charges in dollars	9,311	9,025	10,992	13,266	9,702
[standard error]	[123.3]	[127.6]	[509.3]	[1,963.9]	[475.6]
Median charges in dollars	6,454	6,360	6,842	9,593	6,607
Female					
Number of discharges	6,291	5,016	676	80	519
Mean age in years	70	71	68	69	69
Procedures performed (percent):					
Major therapeutic procedures	74.3	74.7	73.7	73.8	71.5
Major diagnostic procedures	56.9	57.3	53.8	57.5	57.8
No procedure	6.8	6.4	9.5	5.0	7.5
Presence of complications (percent):					
Immediate	10.8	11.3	9.3	13.8	7.7
Long-term	5.6	5.5	7.0	6.3	5.0
Discharge status (percent):					
Discharged to long-term facility	13.2	13.5	13.3	11.3	9.8
Discharged to short-term hospital	1.4	1.5	0.9	1.3	1.3
Discharged dead	5.7	6.0	4.3	2.5	5.8
Disease Stage (percent):					
4	2.3	2.5	2.4	1.3	1.3
3	0.4	0.3	0.6	0.0	1.0
2	21.5	19.7	35.1	31.3	18.9
1	75.8	77.5	62.0	67.5	78.8
0	N/A	N/A	N/A	N/A	N/A

See notes at end of table.

Detailed Table 47—Continued
Tibial, Iliac, Femoral, or Popliteal Artery Disease: Characteristics of adult hospital discharges
by race/ethnicity and gender: 1986

Characteristic	Total	White	Black	Hispanic	Other
Female—con.					
Primary source of payment (percent):					
Medicare	70.0	71.7	63.9	52.5	63.8
Medicaid	5.2	3.3	16.0	31.3	5.2
Other government	0.8	0.7	1.2	5.0	0.8
Private insurance	19.5	19.9	13.3	6.3	25.8
Self-pay or no charge	1.6	1.5	1.9	2.5	1.3
Mean length of stay in days	11.8	11.5	15.3	10.1	10.6
[standard error]	[0.2]	[0.2]	[0.7]	[1.0]	[0.4]
Mean charges in dollars	9,385	9,186	10,853	10,986	9,249
[standard error]	[178.9]	[192.4]	[738.1]	[1,290.7]	[571.0]
Median charges in dollars	6,621	6,589	6,516	9,259	6,247
Male					
Number of discharges	8,234	6,771	724	113	626
Mean age in years	65	66	64	65	65
Procedures performed (percent):					
Major therapeutic procedures	76.3	76.6	78.3	82.3	69.8
Major diagnostic procedures	59.8	60.2	58.0	58.4	58.1
No procedure	5.5	5.0	5.7	3.5	10.2
Presence of complications (percent):					
Immediate	9.3	9.2	9.4	16.8	8.1
Long-term	6.2	6.1	8.1	4.4	5.6
Discharge status (percent):					
Discharged to long-term facility	6.8	6.6	7.9	11.5	7.3
Discharged to short-term hospital	1.3	1.3	1.7	0.9	1.1
Discharged dead	4.0	4.2	3.3	3.5	3.2
Disease Stage (percent):					
4	1.7	1.7	2.3	2.7	0.6
3	0.2	0.2	0.4	0.0	0.8
2	18.7	17.2	30.1	26.5	19.5
1	79.4	80.9	67.1	70.8	79.1
0	N/A	N/A	N/A	N/A	N/A
Primary source of payment (percent):					
Medicare	59.9	60.8	58.6	53.1	53.4
Medicaid	3.5	2.9	8.7	15.0	1.9
Other government	1.2	1.2	1.9	3.5	0.5
Private insurance	30.1	30.2	23.1	15.9	39.6
Self-pay or no charge	2.2	2.0	4.1	9.7	1.0
Mean length of stay in days	10.6	10.2	14.0	11.8	10.2
[standard error]	[0.1]	[0.1]	[0.6]	[1.4]	[0.6]
Mean charges in dollars	9,256	8,908	11,119	15,108	10,061
[standard error]	[168.9]	[170.2]	[704.4]	[3,390.9]	[722.7]
Median charges in dollars	6,352	6,262	7,074	9,636	6,713

¹ Includes discharges with missing data on gender.

Note: Disease Staging Category: 808

Source: Agency for Health Care Policy and Research, Center for Delivery Systems Research: Data from the Hospital Cost and Utilization Project.

Detailed Table 48
Aneurysm, Abdominal: Characteristics of adult hospital discharges
by race/ethnicity and gender: 1986

Characteristic	Total	White	Black	Hispanic	Other
Both genders¹					
Number of discharges	5,883	5,079	237	54	513
Mean age in years	70	70	67	63	69
Procedures performed (percent):					
Major therapeutic procedures	80.5	81.1	68.8	68.5	81.5
Major diagnostic procedures	54.0	54.4	55.3	44.4	50.5
No procedure	5.2	5.1	5.5	5.6	6.0
Presence of complications (percent):					
Immediate	18.5	18.3	16.9	14.8	21.4
Long-term	2.3	2.2	3.4	5.6	2.1
Discharge status (percent):					
Discharged to long-term facility	4.0	4.0	4.6	0.0	3.5
Discharged to short-term hospital	3.2	3.2	3.4	1.9	2.3
Discharged dead	15.1	15.1	14.8	20.4	14.8
Disease Stage (percent):					
4	11.6	11.4	11.8	18.5	12.1
3	15.4	14.4	28.3	24.1	17.9
2	N/A	N/A	N/A	N/A	N/A
1	73.1	74.2	59.9	57.4	70.0
0	N/A	N/A	N/A	N/A	N/A
Primary source of payment (percent):					
Medicare	73.2	75.3	62.0	51.9	60.0
Medicaid	1.3	0.8	8.0	5.6	1.9
Other government	1.0	0.7	2.5	11.1	1.8
Private insurance	20.2	19.8	19.8	22.2	24.0
Self-pay or no charge	2.0	1.7	4.6	9.3	2.7
Mean length of stay in days	12.5	12.5	14.6	8.2	12.0
[standard error]	[0.2]	[0.2]	[1.3]	[1.2]	[0.5]
Mean charges in dollars	15,439	15,519	14,557	13,302	15,208
[standard error]	[302.3]	[327.2]	[1,548.7]	[2,470.1]	[954.3]
Median charges in dollars	11,406	11,466	9,809	10,863	11,649
Female					
Number of discharges	1,356	1,157	91	14	94
Mean age in years	72	73	71	*	71
Procedures performed (percent):					
Major therapeutic procedures	72.1	73.4	61.5	*	69.1
Major diagnostic procedures	55.5	54.6	57.1	*	64.9
No procedure	7.6	7.5	7.7	*	7.4
Presence of complications (percent):					
Immediate	16.3	16.3	13.2	*	19.1
Long-term	2.6	2.7	0.0	*	2.1
Discharge status (percent):					
Discharged to long-term facility	6.2	6.4	6.6	*	4.3
Discharged to short-term hospital	3.0	3.0	1.1	*	4.3
Discharged dead	18.2	18.3	18.7	*	18.1
Disease Stage (percent):					
4	13.1	13.0	13.2	*	16.0
3	15.2	13.9	25.3	*	20.2
2	N/A	N/A	N/A	*	N/A
1	71.7	73.1	61.5	*	63.8
0	N/A	N/A	N/A	*	N/A

See notes at end of table.

Detailed Table 48—Continued
Aneurysm, Abdominal: Characteristics of adult hospital discharges
by race/ethnicity and gender: 1986

Characteristic	Total	White	Black	Hispanic	Other
Female—con.					
Primary source of payment (percent):					
Medicare	79.1	80.2	73.6	*	74.5
Medicaid	2.4	1.5	8.8	*	6.4
Other government	1.0	0.8	1.1	"	4.3
Private insurance	12.9	13.3	7.7	*	11.7
Self-pay or no charge	2.5	2.2	4.4	"	2.1
Mean length of stay in days	11.9	12.0	11.8	*	10.3
[standard error]	[0.4]	[0.4]	[1.5]	[*]	[1.0]
Mean charges in dollars	14,219	14,449	12,504	*	12,913
[standard error]	[559.5]	[610.3]	[1,957.3]	[*]	[2,048.1]
Median charges in dollars	10,299	11,078	9,180	"	7,334
Male					
Number of discharges	4,486	3,922	146	40	378
Mean age in years	69	70	64	62	68
Procedures performed (percent):					
Major therapeutic procedures	83.0	83.3	73.3	72.5	84.7
Major diagnostic procedures	53.9	54.3	54.1	42.5	51.3
No procedure	4.5	4.4	4.1	2.5	6.1
Presence of complications (percent):					
Immediate	19.2	18.8	19.2	15.0	23.0
Long-term	2.2	2.0	5.5	2.5	2.4
Discharge status (percent):					
Discharged to long-term facility	3.3	3.3	3.4	0.0	3.7
Discharged to short-term hospital	3.2	3.3	4.8	0.0	2.1
Discharged dead	14.3	14.2	12.3	25.0	15.6
Disease Stage (percent):					
4	11.2	11.0	11.0	22.5	12.4
3	15.2	14.6	30.1	25.0	15.6
2	N/A	N/A	N/A	N/A	N/A
1	73.6	74.5	58.9	52.5	72.0
0	N/A	N/A	N/A	N/A	N/A
Primary source of payment (percent):					
Medicare	72.1	73.8	54.8	52.5	63.0
Medicaid	1.0	0.7	7.5	5.0	1.1
Other government	1.0	0.7	3.4	15.0	1.3
Private insurance	22.6	21.7	27.4	22.5	29.6
Self-pay or no charge	1.8	1.5	4.8	5.0	3.2
Mean length of stay in days	12.7	12.7	16.4	6.8	12.4
[standard error]	[0.2]	[0.2]	[1.9]	[0.8]	[0.6]
Mean charges in dollars	15,793	15,815	15,670	12,058	15,925
[standard error]	[354.3]	[381.9]	[2,138.1]	[2,263.3]	[1,074.7]
Median charges dollars	11,626	11,545	10,484	11,073	12,889

¹ Includes discharges with missing data on gender.

Note: Disease Staging Category: 813

Source: Agency for Health Care Policy and Research, Center for Delivery Systems Research: Data from the Hospital Cost and Utilization Project.

Detailed Table 49
Varicose Veins: Characteristics of adult hospital discharges
by race/ethnicity and gender: 1986

Characteristic	Total	White	Black	Hispanic	Other
Both genders¹					
Number of discharges	6,024	4,714	539	180	591
Mean age in years	55	55	59	48	51
Procedures performed (percent):					
Major therapeutic procedures	69.9	70.6	55.1	77.2	75.8
Major diagnostic procedures	6.0	5.7	10.9	4.4	4.6
No procedure	16.5	16.2	22.8	8.9	15.6
Presence of complications (percent):					
Immediate	1.7	1.8	1.3	1.1	1.2
Long-term	0.6	0.6	1.3	0.0	0.7
Discharge status (percent):					
Discharged to long-term facility	5.2	5.7	5.9	1.7	1.7
Discharged to short-term hospital	0.4	0.5	0.7	0.0	0.0
Discharged dead	0.6	0.5	1.3	0.0	0.5
Disease Stage (percent):					
4	0.4	0.4	0.7	0.0	0.3
3	37.6	37.4	59.6	24.4	23.7
2	16.9	16.3	24.1	19.4	14.2
1	45.1	45.9	15.6	56.1	61.8
0	N/A	N/A	N/A	N/A	N/A
Primary source of payment (percent):					
Medicare	34.6	35.8	44.3	16.7	21.5
Medicaid	6.4	4.7	16.7	18.3	6.8
Other government	2.0	1.8	3.7	5.6	0.8
Private insurance	50.0	51.7	25.8	45.0	60.4
Self-pay or no charge	3.2	2.5	6.5	8.9	3.4
Mean length of stay in days	7.2	6.9	12.4	4.1	5.5
[standard error]	[0.1]	[0.1]	[0.6]	[0.3]	[0.4]
Mean charges in dollars	4,014	3,745	6,516	3,589	4,338
[standard error]	[100.0]	[100.0]	[528.2]	[309.8]	[453.6]
Median charges in dollars	2,530	2,436	3,867	2,940	2,561
Female					
Number of discharges	3,711	2,908	321	120	362
Mean age in years	56	56	61	47	51
Procedures performed (percent):					
Major therapeutic procedures	71.4	71.8	54.8	86.7	77.6
Major diagnostic procedures	5.6	5.1	11.2	4.2	5.2
No procedure	15.6	15.3	22.7	4.2	15.2
Presence of complications (percent):					
Immediate	1.6	1.7	1.6	1.7	1.1
Long-term	0.6	0.6	0.6	0.0	1.1
Discharge status (percent):					
Discharged to long-term facility	5.0	5.7	3.4	0.8	2.2
Discharged to short-term hospital	0.3	0.4	0.3	0.0	0.0
Discharged dead	0.5	0.4	1.2	0.0	0.8
Disease Stage (percent):					
4	0.4	0.3	0.6	0.0	0.6
3	34.9	34.6	60.1	17.5	21.0
2	15.6	15.0	23.4	18.3	13.0
1	49.1	50.1	15.9	64.2	65.5
0	N/A	N/A	N/A	N/A	N/A

See notes at end of table.

Detailed Table 49—Continued
Varicose Veins: Characteristics of adult hospital discharges
by race/ethnicity and gender: 1986

Characteristic	Total	White	Black	Hispanic	Other
Female—con.					
Primary source of payment (percent):					
Medicare	34.5	35.6	46.7	12.5	21.8
Medicaid	6.8	4.8	17.1	22.5	8.6
Other government	1.3	1.2	2.2	3.3	0.6
Private insurance	50.8	52.2	25.9	45.8	63.5
Self-pay or no charge	2.9	2.4	4.7	9.2	3.3
Mean length of stay in days	7.0	6.8	12.8	3.7	5.2
[standard error]	[0.2]	[0.2]	[0.8]	[0.3]	[0.5]
Mean charges in dollars	3,804	3,547	6,250	3,499	4,017
[standard error]	[105.6]	[105.7]	[617.9]	[342.9]	[392.7]
Median charges in dollars	2,496	2,393	4,188	2,925	2,496
Male					
Number of discharges	2,282	1,806	218	60	198
Mean age in years	54	54	56	50	52
Procedures performed (percent):					
Major therapeutic procedures	67.4	68.7	55.5	58.3	71.2
Major diagnostic procedures	6.7	6.6	10.6	5.0	4.0
No procedure	18.2	17.7	22.9	18.3	17.7
Presence of complications (percent):					
Immediate	1.9	2.1	0.9	0.0	1.5
Long-term	0.7	0.6	2.3	0.0	0.0
Discharge status (percent):					
Discharged to long-term facility	5.5	5.6	9.6	3.3	1.0
Discharged to short-term hospital	0.7	0.7	1.4	0.0	0.0
Discharged dead	0.7	0.7	1.4	0.0	0.0
Disease Stage (percent):					
4	0.4	0.4	0.9	0.0	0.0
3	42.3	42.0	58.7	38.3	28.3
2	18.9	18.4	25.2	21.7	15.7
1	38.3	39.1	15.1	40.0	56.1
0	N/A	N/A	N/A	N/A	N/A
Primary source of payment (percent):					
Medicare	35.3	36.2	40.8	25.0	24.2
Medicaid	5.8	4.5	16.1	10.0	4.5
Other government	3.2	2.8	6.0	10.0	1.5
Private insurance	49.4	50.8	25.7	43.3	64.1
Self-pay or no charge	3.7	2.8	9.2	8.3	4.0
Mean length of stay in days	7.4	7.2	11.8	4.9	5.9
[standard error]	[0.2]	[0.3]	[1.0]	[0.7]	[0.7]
Mean charges in dollars	4,345	4,049	6,927	3,793	4,904
[standard error]	[196.4]	[194.7]	[949.5]	[657.8]	[1,047.3]
Median charges in dollars	2,583	2,501	3,508	2,993	2,651

¹ Includes discharges with missing data on gender.

Note: Disease Staging Category: 814

Source: Agency for Health Care Policy and Research, Center for Delivery Systems Research: Data from the Hospital Cost and Utilization Project.

Detailed Table 50
Coronary Artery Disease—Acute Myocardial Infarction: Characteristics of adult hospital discharges by race/ethnicity and gender: 1986

Characteristic	Total	White	Black	Hispanic	Other
Both genders¹					
Number of discharges	197,047	166,793	11,207	3,225	15,822
Mean age in years	64	65	61	60	63
Procedures performed (percent):					
Major therapeutic procedures	20.5	20.8	10.4	20.6	24.1
Major diagnostic procedures	40.8	40.8	31.1	48.0	46.3
No procedure	31.4	31.2	39.3	25.0	29.7
Presence of complications (percent):					
Immediate	4.5	4.5	2.5	5.2	5.5
Long-term	1.6	1.6	0.7	1.2	1.5
Discharge status (percent):					
Discharged to long-term facility	3.0	3.1	2.3	1.6	3.0
Discharged to short-term hospital	7.1	7.4	4.6	4.0	6.2
Discharged dead	5.6	5.8	4.3	4.7	5.2
Disease Stage (percent):					
4	5.4	5.5	4.1	4.5	4.9
3	29.9	30.0	29.0	30.2	29.2
2	34.6	34.7	38.3	35.6	30.9
1	30.1	29.8	28.6	29.7	35.0
0	N/A	N/A	N/A	N/A	N/A
Primary source of payment (percent):					
Medicare	53.8	55.3	47.7	35.9	46.0
Medicaid	3.6	2.6	13.0	18.0	4.9
Other government	1.4	1.2	2.9	8.5	1.3
Private insurance	35.2	35.7	27.5	24.8	37.7
Self-pay or no charge	3.2	2.9	6.1	9.2	3.8
Mean length of stay in days	6.9	6.9	7.2	6.5	7.2
[standard error]	[0.0]	[0.0]	[0.1]	[0.1]	[0.1]
Mean charges in dollars	7,308	7,172	6,669	8,642	8,815
[standard error]	[29.7]	[31.1]	[132.0]	[228.0]	[134.6]
Median charges in dollars	3,891	3,845	3,970	4,675	4,282
Female					
Number of discharges	80,020	66,586	6,194	1,391	5,849
Mean age in years	68	69	63	64	67
Procedures performed (percent):					
Major therapeutic procedures	14.3	14.5	8.5	15.2	18.0
Major diagnostic procedures	33.0	32.8	28.0	42.8	37.6
No procedure	37.8	37.6	42.1	28.3	37.6
Presence of complications (percent):					
Immediate	3.8	3.8	2.3	4.5	4.8
Long-term	1.1	1.1	0.7	1.1	1.3
Discharge status (percent):					
Discharged to long-term facility	4.4	4.6	2.5	1.4	3.9
Discharged to short-term hospital	5.9	6.2	3.7	3.0	5.8
Discharged dead	6.7	6.9	4.3	5.6	6.6
Disease Stage (percent):					
4	6.4	6.6	4.2	5.3	6.2
3	26.5	26.7	24.6	22.9	26.7
2	39.5	39.6	42.3	42.2	35.0
1	27.6	27.0	28.9	29.6	32.1
0	N/A	N/A	N/A	N/A	N/A

See notes at end of table.

Detailed Table 50—Continued
Coronary Artery Disease—Acute Myocardial Infarction: Characteristics of adult hospital discharges by race/ethnicity and gender: 1986

Characteristic	Total	White	Black	Hispanic	Other
Female—con.					
Primary source of payment (percent):					
Medicare	65.2	67.5	51.8	42.0	59.3
Medicaid	5.0	3.4	16.1	23.8	6.7
Other government	1.0	0.8	2.1	8.5	1.1
Private insurance	23.8	24.0	21.9	14.2	26.6
Self-pay or no charge	2.7	2.3	5.5	8.2	3.5
Mean length of stay in days	7.2	7.2	7.3	6.5	7.7
[standard error]	[0.0]	[0.0]	[0.1]	[0.2]	[0.1]
Mean charges in dollars	6,686	6,531	6,319	7,784	8,326
[standard error]	[46.7]	[48.2]	[173.7]	[308.5]	[248.2]
Median charges in dollars	3,589	3,534	3,760	4,253	3,943
Male					
Number of discharges	116,578	100,201	5,010	1,833	9,534
Mean age in years	62	62	59	58	61
Procedures performed (percent):					
Major therapeutic procedures	24.8	25.0	12.8	24.7	28.8
Major diagnostic procedures	46.1	46.0	34.9	51.9	52.0
No procedure	27.1	26.9	35.8	22.4	25.7
Presence of complications (percent):					
Immediate	5.0	5.0	2.8	5.7	6.2
Long-term	1.9	2.0	0.7	1.3	1.6
Discharge status (percent):					
Discharged to long-term facility	2.1	2.0	2.0	1.7	2.7
Discharged to short-term hospital	7.9	8.1	5.7	4.7	6.8
Discharged dead	5.0	5.0	4.3	4.1	4.7
Disease Stage (percent):					
4	4.7	4.8	3.9	3.9	4.4
3	32.1	32.1	34.5	35.7	29.8
2	31.3	31.5	33.4	30.6	28.5
1	31.9	31.6	28.2	29.8	37.4
0	N/A	N/A	N/A	N/A	N/A
Primary source of payment (percent):					
Medicare	46.2	47.2	42.6	31.3	40.0
Medicaid	2.7	2.0	9.2	13.7	4.0
Other government	1.7	1.4	4.0	8.5	1.6
Private insurance	43.1	43.5	34.4	33.0	46.3
Self-pay or no charge	3.6	3.2	6.8	10.0	4.2
Mean length of stay in days	6.7	6.7	7.0	6.6	6.9
[standard error]	[0.0]	[0.0]	[0.1]	[0.1]	[0.1]
Mean charges in dollars	7,710	7,571	7,076	9,322	9,121
[standard error]	[38.3]	[40.4]	[201.5]	[326.1]	[153.3]
Median charges in dollars	4,151	4,093	4,258	5,300	4,595

¹ Includes discharges with missing data on gender.

Note: Disease Staging Category: 815

Source: Agency for Health Care Policy and Research, Center for Delivery Systems Research: Data from the Hospital Cost and Utilization Project.

Detailed Table 51
Arrhythmias and Conduction Disorders: Characteristics of adult hospital discharges
by race/ethnicity and gender: 1986

Characteristic	Total	White	Black	Hispanic	Other
Both genders¹					
Number of discharges	50,544	42,167	3,493	811	4,073
Mean age in years	68	68	65	61	66
Procedures performed (percent):					
Major therapeutic procedures	15.3	15.4	12.3	14.7	16.4
Major diagnostic procedures	14.3	13.9	15.3	23.8	15.4
No procedure	40.6	40.4	41.7	33.7	43.5
Presence of complications (percent):					
Immediate	2.4	2.5	2.1	2.5	1.9
Long-term	0.9	0.9	0.9	1.5	0.9
Discharge status (percent):					
Discharged to long-term facility	5.3	5.5	3.9	3.3	4.4
Discharged to short-term hospital	2.8	2.9	2.0	1.6	2.3
Discharged dead	2.6	2.6	2.9	2.7	2.4
Disease Stage (percent):					
4	2.0	2.1	2.0	2.1	1.9
3	17.5	17.3	19.3	18.0	17.1
2	23.3	23.6	20.1	21.7	22.5
1	57.2	57.0	58.6	58.2	58.5
0	N/A	N/A	N/A	N/A	N/A
Primary source of payment (percent):					
Medicare	65.1	67.0	59.1	41.7	55.6
Medicaid	3.4	2.3	11.0	21.2	5.3
Other government	1.1	0.9	2.1	10.7	1.2
Private insurance	24.7	24.9	20.3	17.4	28.1
Self-pay or no charge	2.8	2.5	5.1	6.7	2.8
Mean length of stay in days	5.8	5.8	6.6	5.5	5.9
[standard error]	[0.0]	[0.0]	[0.1]	[0.2]	[0.1]
Mean charges in dollars	4,949	4,853	5,317	6,040	5,429
[standard error]	[39.8]	[42.9]	[160.8]	[305.1]	[154.0]
Median charges in dollars	2,831	2,764	3,292	3,400	3,069
Female					
Number of discharges	26,175	21,767	2,042	438	1,928
Mean age in years	70	71	66	63	68
Procedures performed (percent):					
Major therapeutic procedures	15.3	15.4	12.7	16.7	16.7
Major diagnostic procedures	12.6	12.1	14.5	20.1	13.6
No procedure	42.0	41.9	41.6	34.9	44.9
Presence of complications (percent):					
Immediate	2.5	2.5	2.2	2.5	1.9
Long-term	0.9	0.9	0.9	1.6	0.8
Discharge status (percent):					
Discharged to long-term facility	6.6	6.9	4.4	3.0	6.0
Discharged to short-term hospital	2.1	2.2	1.6	1.4	1.8
Discharged dead	2.4	2.4	2.2	1.8	1.9
Disease Stage (percent):					
4	1.8	1.9	1.6	1.4	1.5
3	18.3	18.0	20.8	19.2	18.3
2	21.6	21.9	18.7	19.6	21.4
1	58.4	58.2	58.9	59.8	58.9
0	N/A	N/A	N/A	N/A	N/A

See notes at end of table.

Detailed Table 51—Continued
Arrhythmias and Conduction Disorders: Characteristics of adult hospital discharges
by race/ethnicity and gender: 1986

Characteristic	Total	White	Black	Hispanic	Other
Female—con.					
Primary source of payment (percent):					
Medicare	69.5	71.6	59.7	41.3	62.4
Medicaid	4.2	2.6	13.4	25.3	6.7
Other government	0.9	0.6	1.8	8.0	1.1
Private insurance	20.6	20.7	18.4	16.2	24.0
Self-pay or no charge	2.5	2.2	4.2	6.8	2.6
Mean length of stay in days	6.0	5.9	6.7	5.5	6.3
[standard error]	[0.0]	[0.1]	[0.1]	[0.3]	[0.2]
Mean charges in dollars	4,796	4,693	5,314	6,122	5,137
[standard error]	[48.1]	[51.5]	[199.1]	[424.7]	[184.1]
Median charges in dollars	2,850	2,784	3,289	3,435	3,063
Male					
Number of discharges	24,225	20,399	1,451	373	2,002
Mean age in years	65	66	63	58	64
Procedures performed (percent):					
Major therapeutic procedures	15.1	15.4	11.7	12.3	16.8
Major diagnostic procedures	16.1	15.7	16.3	28.2	18.0
No procedure	39.4	38.9	41.8	32.2	44.1
Presence of complications (percent):					
Immediate	2.4	2.4	1.9	2.4	2.0
Long-term	1.0	1.0	0.8	1.3	1.0
Discharge status (percent):					
Discharged to long-term facility	3.9	4.0	3.2	3.8	3.1
Discharged to short-term hospital	3.5	3.7	2.6	1.9	3.0
Discharged dead	2.9	2.8	3.9	3.8	3.0
Disease Stage (percent):					
4	2.3	2.3	2.5	2.9	2.4
3	16.6	16.6	17.2	16.6	16.4
2	25.2	25.5	22.1	24.1	24.5
1	55.9	55.6	58.1	56.3	56.6
0	N/A	N/A	N/A	N/A	N/A
Primary source of payment (percent):					
Medicare	60.8	62.0	58.3	42.1	53.0
Medicaid	2.6	1.8	7.6	16.4	4.3
Other government	1.5	1.2	2.5	13.9	1.4
Private insurance	29.2	29.4	22.9	18.8	34.0
Self-pay or no charge	3.1	2.8	6.3	6.4	3.2
Mean length of stay in days	5.6	5.6	6.4	5.4	5.6
[standard error]	[0.0]	[0.1]	[0.2]	[0.3]	[0.1]
Mean charges in dollars	5,113	5,022	5,322	5,938	5,704
[standard error]	[64.3]	[69.3]	[268.1]	[436.6]	[243.4]
Median charges in dollars	2,810	2,745	3,297	3,386	3,084

¹ Includes discharges with missing data on gender.

Note: Disease Staging Category: 821

Source: Agency for Health Care Policy and Research, Center for Delivery Systems Research: Data from the Hospital Cost and Utilization Project.

Detailed Table 52
Essential Hypertension: Characteristics of adult hospital discharges
by race/ethnicity and gender: 1986

Characteristic	Total	White	Black	Hispanic	Other
Both genders¹					
Number of discharges	19,172	12,296	4,653	647	1,576
Mean age in years	61	64	55	55	60
Procedures performed (percent):					
Major therapeutic procedures	7.4	7.3	7.0	6.5	9.3
Major diagnostic procedures	18.9	20.3	15.3	15.5	20.5
No procedure	47.1	45.2	51.2	52.6	47.4
Presence of complications (percent):					
Immediate	1.6	1.8	1.1	1.2	1.6
Long-term	0.7	0.6	0.9	0.6	1.3
Discharge status (percent):					
Discharged to long-term facility	4.5	5.4	2.5	2.6	4.7
Discharged to short-term hospital	1.4	1.5	1.4	0.8	1.0
Discharged dead	2.0	2.2	1.8	0.9	1.6
Disease Stage (percent):					
4	1.9	2.1	1.7	0.9	1.5
3	16.0	17.2	13.6	9.9	16.4
2	35.5	34.9	38.1	29.2	35.1
1	46.6	45.8	46.6	60.0	47.1
0	N/A	N/A	N/A	N/A	N/A
Primary source of payment (percent):					
Medicare	49.3	57.0	34.9	24.0	42.2
Medicaid	8.4	3.8	17.7	22.7	10.5
Other government	3.2	1.2	5.5	25.7	3.0
Private insurance	29.9	30.8	28.6	16.2	32.0
Self-pay or no charge	5.3	3.9	8.5	7.6	5.1
Mean length of stay in days	6.5	6.4	6.7	4.7	6.9
[standard error]	[0.1]	[0.1]	[0.1]	[0.2]	[0.3]
Mean charges in dollars	3,976	3,807	4,188	4,045	4,641
[standard error]	[60.5]	[66.1]	[150.4]	[263.5]	[275.2]
Median charges in dollars	2,385	2,326	2,545	2,215	2,525
Female					
Number of discharges	11,792	7,742	2,764	395	891
Mean age in years	64	66	57	58	62
Procedures performed (percent):					
Major therapeutic procedures	6.5	6.6	5.4	4.8	9.0
Major diagnostic procedures	17.6	19.1	13.4	16.7	17.7
No procedure	48.4	46.2	53.0	52.9	50.8
Presence of complications (percent):					
Immediate	1.5	1.7	0.9	0.8	1.6
Long-term	0.5	0.4	0.6	0.3	1.0
Discharge status (percent):					
Discharged to long-term facility	4.9	6.0	2.2	2.5	4.8
Discharged to short-term hospital	1.2	1.3	1.0	0.5	0.9
Discharged dead	1.9	2.0	1.8	0.8	1.5
Disease Stage (percent):					
4	1.8	2.0	1.8	0.8	1.3
3	17.1	18.2	14.5	11.4	17.5
2	33.8	33.8	35.2	29.1	32.5
1	47.3	46.1	48.5	58.7	48.6
0	N/A	N/A	N/A	N/A	N/A

See notes at end of table.

Detailed Table 52—Continued
Essential Hypertension: Characteristics of adult hospital discharges
by race/ethnicity and gender: 1986

Characteristic	Total	White	Black	Hispanic	Other
Female—con.					
Primary source of payment (percent):					
Medicare	53.5	61.3	37.2	24.8	48.5
Medicaid	9.3	4.0	20.7	26.3	11.7
Other government	2.5	0.9	4.1	22.8	2.5
Private insurance	26.9	27.4	26.3	16.7	28.4
Self-pay or no charge	4.6	3.4	7.5	6.6	4.9
Mean length of stay in days	6.6	6.6	6.7	4.7	7.1
[standard error]	[0.1]	[0.1]	[0.2]	[0.3]	[0.3]
Mean charges in dollars	3,823	3,672	3,900	3,923	4,701
[standard error]	[73.9]	[77.4]	[185.8]	[328.8]	[383.9]
Median charges in dollars	2,377	2,324	2,518	2,152	2,548
Male					
Number of discharges	7,329	4,553	1,888	252	636
Mean age in years	58	61	53	52	57
Procedures performed (percent):					
Major therapeutic procedures	8.8	8.4	9.5	9.1	9.9
Major diagnostic procedures	21.0	22.3	18.1	13.5	23.9
No procedure	45.1	43.5	48.5	52.0	44.3
Presence of complications (percent):					
Immediate	1.8	1.9	1.4	2.0	1.6
Long-term	1.1	0.8	1.4	1.2	1.9
Discharge status (percent):					
Discharged to long-term facility	4.0	4.3	3.0	2.8	4.9
Discharged to short-term hospital	1.7	1.8	1.9	1.2	1.1
Discharged dead	2.2	2.5	1.7	1.2	1.7
Disease Stage (percent):					
4	2.0	2.4	1.5	1.2	1.6
3	14.3	15.4	12.4	7.5	14.6
2	38.1	36.9	42.4	29.4	38.1
1	45.5	45.4	43.7	61.9	45.8
0	N/A	N/A	N/A	N/A	N/A
Primary source of payment (percent):					
Medicare	42.9	49.6	31.5	22.6	36.6
Medicaid	6.9	3.3	13.3	17.1	9.7
Other government	4.4	1.7	7.6	30.2	3.9
Private insurance	34.9	36.5	32.0	15.5	39.5
Self-pay or no charge	6.4	4.9	10.1	9.1	5.7
Mean length of stay in days	6.3	6.1	6.7	4.8	6.7
[standard error]	[0.1]	[0.1]	[0.2]	[0.3]	[0.5]
Mean charges in dollars	4,218	4,035	4,574	4,233	4,543
[standard error]	[103.6]	[120.5]	[248.0]	[438.6]	[379.2]
Median charges in dollars	2,404	2,331	2,565	2,323	2,430

¹ Includes discharges with missing data on gender.

Note: Disease Staging Category: 829

Source: Agency for Health Care Policy and Research, Center for Delivery Systems Research: Data from the Hospital Cost and Utilization Project.

Detailed Table 53
Thrombophlebitis (Peripheral): Characteristics of adult hospital discharges
by race/ethnicity and gender: 1986

Characteristic	Total	White	Black	Hispanic	Other
Both genders¹					
Number of discharges	10,275	8,651	796	133	695
Mean age in years	59	60	52	50	59
Procedures performed (percent):					
Major therapeutic procedures	3.6	3.7	2.8	3.0	4.5
Major diagnostic procedures	6.5	6.4	7.0	9.0	6.8
No procedure	45.4	45.9	43.2	36.1	44.5
Presence of complications (percent):					
Immediate	1.3	1.3	0.8	3.8	1.9
Long-term	0.4	0.4	0.3	0.0	0.9
Discharge status (percent):					
Discharged to long-term facility	5.4	5.7	3.3	3.8	4.3
Discharged to short-term hospital	0.8	0.8	0.9	0.8	1.2
Discharged dead	0.8	0.8	0.5	0.0	1.4
Disease Stage (percent):					
4	0.7	0.7	0.4	0.0	0.7
3	4.0	3.9	3.9	5.3	5.2
2	1.8	1.9	1.0	0.8	1.3
1	93.5	93.4	94.7	94.0	92.8
0	N/A	N/A	N/A	N/A	N/A
Primary source of payment (percent):					
Medicare	47.1	49.4	32.0	21.1	41.0
Medicaid	5.7	4.4	18.5	21.8	4.0
Other government	2.5	2.3	4.3	10.5	1.7
Private insurance	37.5	37.5	35.2	33.8	40.6
Self-pay or no charge	3.7	3.4	6.5	9.8	3.3
Mean length of stay in days	8.5	8.5	8.8	7.0	9.0
[standard error]	[0.1]	[0.1]	[0.2]	[0.3]	[0.3]
Mean charges in dollars	3,659	3,567	4,274	4,551	4,066
[standard error]	[58.0]	[63.7]	[200.0]	[429.6]	[200.8]
Median charges in dollars	2,887	2,832	3,310	3,362	3,242
Female					
Number of discharges	6,311	5,308	526	95	382
Mean age in years	60	61	52	50	59
Procedures performed (percent):					
Major therapeutic procedures	3.4	3.5	2.5	3.2	3.7
Major diagnostic procedures	6.8	6.5	8.6	7.4	7.3
No procedure	45.8	46.5	41.4	33.7	45.3
Presence of complications (percent):					
Immediate	1.4	1.4	1.1	3.2	1.3
Long-term	0.3	0.3	0.2	0.0	0.8
Discharge status (percent):					
Discharged to long-term facility	6.4	7.0	2.7	2.1	5.2
Discharged to short-term hospital	0.7	0.7	0.8	1.1	1.0
Discharged dead	0.7	0.8	0.4	0.0	0.5
Disease Stage (percent):					
4	0.6	0.7	0.2	0.0	0.0
3	3.2	3.1	3.6	3.2	4.5
2	1.9	1.9	1.1	1.1	2.1
1	94.3	94.3	95.1	95.8	93.5
0	N/A	N/A	N/A	N/A	N/A

See notes at end of table.

Detailed Table 53—Continued
Thrombophlebitis (Peripheral): Characteristics of adult hospital discharges
by race/ethnicity and gender: 1986

Characteristic	Total	White	Black	Hispanic	Other
Female—con.					
Primary source of payment (percent):					
Medicare	49.0	51.5	32.5	20.0	44.2
Medicaid	7.1	5.4	20.9	24.2	6.5
Other government	1.4	1.2	2.1	7.4	1.3
Private insurance	36.0	35.7	36.3	36.8	39.0
Self-pay or no charge	3.3	3.2	4.4	8.4	2.9
Mean length of stay in days	8.6	8.6	8.9	7.0	9.2
[standard error]	[0.1]	[0.1]	[0.3]	[0.4]	[0.5]
Mean charges in dollars	3,588	3,511	4,104	4,677	3,803
[standard error]	[82.2]	[92.4]	[238.9]	[536.0]	[217.2]
Median charges in dollars	2,849	2,783	3,351	3,400	3,273
Male					
Number of discharges	3,931	3,343	270	38	280
Mean age in years	58	59	51	50	59
Procedures performed (percent):					
Major therapeutic procedures	4.0	3.9	3.3	2.6	5.4
Major diagnostic procedures	6.1	6.1	4.1	13.2	6.8
No procedure	45.0	44.9	46.7	42.1	43.9
Presence of complications (percent):					
Immediate	1.3	1.2	0.0	5.3	2.5
Long-term	0.4	0.4	0.4	0.0	1.1
Discharge status (percent):					
Discharged to long-term facility	3.7	3.6	4.4	7.9	3.6
Discharged to short-term hospital	1.1	1.0	1.1	0.0	1.4
Discharged dead	1.1	1.0	0.7	0.0	2.9
Disease Stage (percent):					
4	0.8	0.7	0.7	0.0	1.8
3	5.4	5.3	4.4	10.5	6.8
2	1.7	1.9	0.7	0.0	0.4
1	92.1	92.1	94.1	89.5	91.1
0	N/A	N/A	N/A	N/A	N/A
Primary source of payment (percent):					
Medicare	44.4	46.0	31.1	23.7	41.4
Medicaid	3.6	2.8	13.7	15.8	1.1
Other government	4.4	4.1	8.5	18.4	2.5
Private insurance	40.1	40.3	33.0	26.3	47.5
Self-pay or no charge	4.4	3.7	10.7	13.2	4.3
Mean length of stay in days	8.3	8.2	8.6	7.0	9.0
[standard error]	[0.1]	[0.1]	[0.4]	[0.7]	[0.4]
Mean charges in dollars	3,764	3,651	4,560	4,262	4,406
[standard error]	[76.3]	[79.1]	[354.8]	[713.6]	[364.2]
Median charges in dollars	2,943	2,909	3,086	3,301	3,195

¹ Includes discharges with missing data on gender.

Note: Disease Staging Category: 831

Source: Agency for Health Care Policy and Research, Center for Delivery Systems Research: Data from the Hospital Cost and Utilization Project.

Detailed Table 54
Urinary Tract Infection (Other Than Tuberculosis): Characteristics of adult hospital discharges
by race/ethnicity and gender: 1986

Characteristic	Total	White	Black	Hispanic	Other
Both genders¹					
Number of discharges	36,255	27,781	4,259	1,279	2,936
Mean age in years	59	61	53	46	56
Procedures performed (percent):					
Major therapeutic procedures	8.9	8.9	9.5	5.7	9.0
Major diagnostic procedures	19.0	19.4	19.7	12.9	17.5
No procedure	47.4	47.3	47.1	47.8	48.4
Presence of complications (percent):					
Immediate	1.8	1.9	1.9	1.3	1.6
Long-term	0.6	0.6	0.6	0.6	0.4
Discharge status (percent):					
Discharged to long-term facility	17.1	18.8	12.3	6.4	12.8
Discharged to short-term hospital	0.7	0.7	0.9	0.6	0.5
Discharged dead	2.8	2.8	3.6	0.9	2.2
Disease Stage (percent):					
4	0.8	0.8	1.2	0.4	0.4
3	7.2	7.2	7.3	5.6	7.5
2	34.0	32.4	36.8	52.9	37.5
1	57.9	59.6	54.7	41.1	54.5
0	N/A	N/A	N/A	N/A	N/A
Primary source of payment (percent):					
Medicare	53.4	57.5	43.3	22.4	42.2
Medicaid	9.2	6.1	22.1	25.1	12.6
Other government	1.9	1.1	2.7	14.6	1.7
Private insurance	27.0	27.9	21.2	20.7	29.8
Self-pay or no charge	5.2	4.6	7.1	12.7	5.4
Mean length of stay in days	7.4	7.3	8.4	5.7	7.1
[standard error]	[0.1]	[0.1]	[0.2]	[0.1]	[0.2]
Mean charges in dollars	4,005	3,882	4,892	4,525	3,735
[standard error]	[33.8]	[36.8]	[136.2]	[179.5]	[99.9]
Median charges in dollars	2,771	2,698	3,235	3,400	2,653
Female					
Number of discharges	24,017	18,168	3,026	969	1,854
Mean age in years	57	59	49	44	53
Procedures performed (percent):					
Major therapeutic procedures	6.9	6.8	8.6	4.7	7.0
Major diagnostic procedures	16.4	16.9	16.9	10.3	14.4
No procedure	49.2	48.9	49.2	49.8	51.6
Presence of complications (percent):					
Immediate	1.6	1.7	1.8	0.7	1.3
Long-term	0.5	0.5	0.5	0.5	0.3
Discharge status (percent):					
Discharged to long-term facility	17.0	19.2	10.6	4.0	12.7
Discharged to short-term hospital	0.6	0.6	0.7	0.6	0.4
Discharged dead	2.5	2.6	2.9	0.7	2.0
Disease Stage (percent):					
4	0.7	0.8	0.9	0.5	0.3
3	7.0	7.0	7.1	5.6	7.2
2	42.1	40.3	44.6	60.6	46.7
1	50.1	51.9	47.4	33.3	45.8
0	N/A	N/A	N/A	N/A	N/A

See notes at end of table.

Detailed Table 54—Continued
Urinary Tract Infection (Other Than Tuberculosis): Characteristics of adult hospital discharges
by race/ethnicity and gender: 1986

Characteristic	Total	White	Black	Hispanic	Other
Female—con.					
Primary source of payment (percent):					
Medicare	48.4	53.3	35.9	17.6	37.5
Medicaid	11.6	7.6	27.1	28.3	17.0
Other government	1.9	1.0	2.7	15.0	2.3
Private insurance	28.2	29.2	22.5	20.8	31.0
Self-pay or no charge	6.4	5.8	7.9	13.6	7.1
Mean length of stay in days	7.2	7.2	7.9	5.3	6.9
[standard error]	[0.1]	[0.1]	[0.2]	[0.1]	[0.2]
Mean charges in dollars	3,876	3,800	4,490	4,177	3,549
[standard error]	[40.3]	[46.1]	[135.0]	[185.6]	[117.3]
Median charges in dollars	2,674	2,602	3,075	3,294	2,631
Male					
Number of discharges	12,128	9,613	1,233	310	972
Mean age in years	65	65	62	54	63
Procedures performed (percent):					
Major therapeutic procedures	12.8	13.0	11.9	8.7	13.5
Major diagnostic procedures	24.4	24.1	26.6	21.0	24.9
No procedure	44.2	44.4	41.9	41.6	46.1
Presence of complications (percent):					
Immediate	2.2	2.2	2.3	3.2	2.1
Long-term	0.9	0.9	1.0	1.0	0.5
Discharge status (percent):					
Discharged to long-term facility	17.5	18.1	16.3	13.9	14.3
Discharged to short-term hospital	1.1	1.0	1.5	0.6	0.7
Discharged dead	3.4	3.2	5.4	1.3	2.9
Disease Stage (percent):					
4	1.0	0.9	2.1	0.0	0.7
3	7.6	7.6	7.7	5.8	8.2
2	17.8	17.4	17.7	28.7	17.7
1	73.6	74.0	72.5	65.5	73.4
0	N/A	N/A	N/A	N/A	N/A
Primary source of payment (percent):					
Medicare	63.6	65.4	61.6	37.1	56.6
Medicaid	4.4	3.2	9.8	15.2	5.6
Other government	1.7	1.3	2.8	13.5	0.8
Private insurance	24.8	25.3	17.9	20.3	30.8
Self-pay or no charge	2.9	2.4	5.2	9.7	2.8
Mean length of stay in days	7.7	7.5	9.7	7.0	7.6
[standard error]	[0.1]	[0.1]	[0.4]	[0.4]	[0.3]
Mean charges in dollars	4,264	4,039	5,858	5,823	4,093
[standard error]	[61.3]	[61.0]	[328.3]	[481.3]	[184.9]
Median charges in dollars	2,968	2,900	3,885	4,150	2,754

¹ Includes discharges with missing data on gender.

Note: Disease Staging Category: 901

Source: Agency for Health Care Policy and Research, Center for Delivery Systems Research: Data from the Hospital Cost and Utilization Project.

Detailed Table 55
Acute Renal Failure: Characteristics of adult hospital discharges
by race/ethnicity and gender: 1986

Characteristic	Total	White	Black	Hispanic	Other
Both genders¹					
Number of discharges	12,071	7,284	2,608	530	1,649
Mean age in years	60	64	56	49	54
Procedures performed (percent):					
Major therapeutic procedures	37.9	36.6	37.8	42.1	42.6
Major diagnostic procedures	24.7	26.1	23.4	21.7	21.7
No procedure	22.0	23.4	17.7	16.8	24.3
Presence of complications (percent):					
Immediate	5.2	5.6	4.1	5.5	5.3
Long-term	6.8	6.6	6.7	9.8	7.0
Discharge status (percent):					
Discharged to long-term facility	8.4	10.1	6.2	5.5	4.9
Discharged to short-term hospital	4.0	4.7	3.9	2.8	1.3
Discharged dead	13.8	17.1	9.5	5.8	8.3
Disease Stage (percent):					
4	13.8	17.1	9.5	5.8	8.3
3	3.4	3.5	4.2	3.4	1.8
2	37.6	32.8	51.8	45.3	33.8
1	45.2	46.6	34.5	45.5	56.1
0	N/A	N/A	N/A	N/A	N/A
Primary source of payment (percent):					
Medicare	62.7	71.5	57.2	35.7	41.5
Medicaid	10.7	4.6	18.9	35.8	16.6
Other government	1.6	0.9	2.7	7.4	1.2
Private insurance	17.0	18.2	13.1	11.1	19.7
Self-pay or no charge	3.2	2.2	5.0	7.7	2.9
Mean length of stay in days	11.3	11.7	10.9	10.9	10.1
[standard error]	[0.1]	[0.2]	[0.3]	[0.5]	[0.3]
Mean charges in dollars	9,933	9,534	9,304	12,296	11,394
[standard error]	[168.4]	[208.7]	[371.1]	[715.7]	[514.7]
Median charges in dollars	4,837	4,752	5,088	6,110	4,322
Female					
Number of discharges	5,736	3,429	1,280	260	767
Mean age in years	62	65	59	51	55
Procedures performed (percent):					
Major therapeutic procedures	35.1	34.5	35.9	40.8	34.0
Major diagnostic procedures	23.8	25.0	23.1	22.3	20.5
No procedure	25.0	25.0	20.1	18.8	35.6
Presence of complications (percent):					
Immediate	4.8	5.6	3.1	4.2	4.2
Long-term	6.5	6.6	5.5	9.6	6.6
Discharge status (percent):					
Discharged to long-term facility	9.9	12.3	6.4	6.9	6.4
Discharged to short-term hospital	3.3	3.8	3.4	1.5	1.3
Discharged dead	14.1	17.4	9.6	6.2	9.0
Disease Stage (percent):					
4	14.1	17.4	9.6	6.2	9.0
3	3.2	3.1	4.5	4.2	1.0
2	38.7	33.8	54.8	45.4	31.2
1	44.1	45.6	31.1	44.2	58.8
0	N/A	N/A	N/A	N/A	N/A

See notes at end of table.

Detailed Table 55—Continued
Acute Renal Failure: Characteristics of adult hospital discharges
by race/ethnicity and gender: 1986

Characteristic	Total	White	Black	Hispanic	Other
Female—con.					
Primary source of payment (percent):					
Medicare	64.1	73.0	59.0	32.3	43.7
Medicaid	13.1	5.7	20.0	39.6	25.8
Other government	1.2	0.5	2.0	6.9	0.7
Private insurance	15.9	16.6	12.2	11.5	20.6
Self-pay or no charge	2.8	1.8	4.1	8.5	3.0
Mean length of stay in days	11.5	12.1	11.3	10.8	9.4
[standard error]	[0.2]	[0.3]	[0.4]	[0.8]	[0.5]
Mean charges in dollars	9,578	9,639	9,401	10,775	9,052
[standard error]	[239.6]	[314.6]	[549.0]	[320.1]	[622.0]
Median charges in dollars	4,688	4,824	4,959	5,986	3,226
Male					
Number of discharges	6,105	3,855	1,328	270	652
Mean age in years	59	63	54	47	54
Procedures performed (percent):					
Major therapeutic procedures	39.9	38.5	39.6	43.3	47.5
Major diagnostic procedures	26.1	27.2	23.6	21.1	27.3
No procedure	19.8	21.9	15.4	14.8	18.1
Presence of complications (percent):					
Immediate	5.5	5.6	5.0	6.7	6.0
Long-term	7.1	6.6	7.8	10.0	7.7
Discharge status (percent):					
Discharged to long-term facility	7.2	8.2	5.9	4.1	4.8
Discharged to short-term hospital	4.8	5.6	4.5	4.1	1.7
Discharged dead	14.1	16.9	9.4	5.6	10.4
Disease Stage (percent):					
4	14.1	16.9	9.4	5.6	10.4
3	3.6	3.8	3.9	2.6	2.6
2	36.9	31.9	48.9	45.2	39.0
1	45.4	47.5	37.8	46.7	48.0
0	N/A	N/A	N/A	N/A	N/A
Primary source of payment (percent):					
Medicare	63.8	70.2	55.5	38.9	53.5
Medicaid	8.8	3.5	17.9	32.2	11.7
Other government	2.1	1.2	3.5	7.8	2.1
Private insurance	18.6	19.6	13.9	10.7	25.6
Self-pay or no charge	3.7	2.6	5.9	7.0	3.8
Mean length of stay in days	11.0	11.4	10.4	11.0	10.6
[standard error]	[0.2]	[0.2]	[0.3]	[0.7]	[0.4]
Mean charges in dollars	10,272	9,442	9,206	13,742	14,542
[standard error]	[236.6]	[278.2]	[499.7]	[1,151.8]	[843.9]
Median charges in dollars	5,034	4,716	5,321	6,162	6,456

¹ Includes discharges with missing data on gender.

Note: Disease Staging Category: 902

Source: Agency for Health Care Policy and Research, Center for Delivery Systems Research: Data from the Hospital Cost and Utilization Project.

Detailed Table 56
Cancer at Genitourinary Sites—Bladder: Characteristics of adult hospital discharges
by race/ethnicity and gender: 1986

Characteristic	Total	White	Black	Hispanic	Other
Both genders¹					
Number of discharges	9,345	7,923	393	71	958
Mean age in years	71	71	70	69	70
Procedures performed (percent):					
Major therapeutic procedures	87.7	88.2	82.2	76.1	86.1
Major diagnostic procedures	61.3	61.9	55.5	63.4	59.1
No procedure	3.3	3.2	5.1	4.2	3.7
Presence of complications (percent):					
Immediate	5.3	5.4	5.6	5.6	4.3
Long-term	0.4	0.4	0.5	0.0	0.0
Discharge status (percent):					
Discharged to long-term facility	4.1	4.1	6.1	7.0	2.6
Discharged to short-term hospital	0.7	0.7	0.5	0.0	0.9
Discharged dead	3.2	3.2	4.8	7.0	1.8
Disease Stage (percent):					
4	1.3	1.3	1.5	2.8	0.8
3	5.5	5.2	7.1	7.0	7.4
2	3.2	3.3	2.8	4.2	2.7
1	90.0	90.2	88.5	85.9	89.0
0	N/A	N/A	N/A	N/A	N/A
Primary source of payment (percent):					
Medicare	70.3	72.0	68.2	52.1	58.7
Medicaid	1.6	1.0	7.6	19.7	3.3
Other government	0.7	0.8	0.5	8.5	0.2
Private insurance	23.0	22.6	18.3	12.7	28.6
Self-pay or no charge	1.4	1.2	3.1	4.2	1.8
Mean length of stay in days	6.6	6.5	10.0	8.8	5.8
[standard error]	[0.1]	[0.1]	[0.9]	[1.2]	[0.22]
Mean charges in dollars	4,942	4,725	6,894	11,350	5,679
[standard error]	[108.1]	[110.9]	[496.1]	[2,912.9]	[423.9]
Median charges in dollars	2,524	2,469	4,618	4,056	2,575
Female					
Number of discharges	2,540	2,114	152	26	248
Mean age in years	72	72	72	*	72
Procedures performed (percent):					
Major therapeutic procedures	86.7	87.6	77.6	*	87.9
Major diagnostic procedures	58.7	59.2	53.3	*	57.7
No procedure	3.7	3.6	5.3	*	3.2
Presence of complications (percent):					
Immediate	4.3	4.4	3.3	*	4.0
Long-term	0.4	0.4	0.0	*	0.0
Discharge status (percent):					
Discharged to long-term facility	7.1	7.0	9.9	*	6.0
Discharged to short-term hospital	0.8	0.8	0.7	*	1.2
Discharged dead	3.5	3.8	3.9	*	0.4
Disease Stage (percent):					
4	1.4	1.5	1.3	*	0.4
3	6.2	5.3	11.2	*	10.1
2	2.6	2.6	1.3	*	2.8
1	89.8	90.6	86.2	*	86.7
0	N/A	N/A	N/A	*	N/A

See notes at end of table.

Detailed Table 56—Continued
Cancer at Genitourinary Sites—Bladder: Characteristics of adult hospital discharges
by race/ethnicity and gender: 1986

Characteristic	Total	White	Black	Hispanic	Other
Female—con.					
Primary source of payment (percent):					
Medicare	73.9	75.5	70.4	*	64.9
Medicaid	2.4	1.3	9.2	*	5.2
Other government	0.7	0.7	0.7	*	0.0
Private insurance	19.4	19.0	13.8	*	27.0
Self-pay or no charge	1.3	1.2	3.3	*	0.4
Mean length of stay in days	7.2	6.8	12.9	*	6.4
[standard error]	[0.2]	[0.2]	[2.2]	[*]	[0.5]
Mean charges in dollars	5,376	5,041	8,557	*	5,883
[standard error]	[227.6]	[238.9]	[1,094.4]	[*]	[854.6]
Median charges in dollars	2,618	2,522	6,158	*	2,775
Male					
Number of discharges	6,747	5,808	241	45	653
Mean age in years	70	70	69	69	69
Procedures performed (percent):					
Major therapeutic procedures	88.0	88.5	85.1	84.4	84.8
Major diagnostic procedures	62.8	62.9	56.8	66.7	64.6
No procedure	3.2	3.0	5.0	4.4	4.1
Presence of complications (percent):					
Immediate	5.6	5.7	7.1	6.7	4.1
Long-term	0.4	0.4	0.8	0.0	0.0
Discharge status (percent):					
Discharged to long-term facility	3.0	3.1	3.7	4.4	1.5
Discharged to short-term hospital	0.7	0.7	0.4	0.0	0.9
Discharged dead	3.1	3.0	5.4	4.4	2.5
Disease Stage (percent):					
4	1.2	1.2	1.7	2.2	1.1
3	5.2	5.1	4.6	2.2	6.7
2	3.5	3.6	3.7	2.2	2.8
1	90.0	90.1	90.0	93.3	89.4
0	N/A	N/A	N/A	N/A	N/A
Primary source of payment (percent):					
Medicare	69.6	70.8	66.8	55.6	61.4
Medicaid	1.3	0.8	6.6	15.6	2.8
Other government	0.8	0.8	0.4	11.1	0.3
Private insurance	24.5	23.9	21.2	11.1	31.7
Self-pay or no charge	1.4	1.3	2.9	2.2	2.5
Mean length of stay in days	6.4	6.4	8.2	7.4	5.7
[standard error]	[0.1]	[0.1]	[0.5]	[1.5]	[0.3]
Mean charges in dollars	4,784	4,611	6,027	10,043	5,597
[standard error]	[122.0]	[123.9]	[478.6]	[4,461.1]	[489.3]
Median charges in dollars	2,502	2,450	4,189	3,168	2,549

¹ Includes discharges with missing data on gender.

Note: Disease Staging Category: 903

Source: Agency for Health Care Policy and Research, Center for Delivery Systems Research: Data from the Hospital Cost and Utilization Project.

Detailed Table 57
Calculus of Urinary Tract: Characteristics of adult hospital discharges
by race/ethnicity and gender: 1986

Characteristic	Total	White	Black	Hispanic	Other
Both genders¹					
Number of discharges	38,807	32,628	1,309	901	3,969
Mean age in years	48	48	47	42	49
Procedures performed (percent):					
Major therapeutic procedures	32.6	32.7	38.9	37.0	28.9
Major diagnostic procedures	36.3	36.0	44.2	33.6	36.7
No procedure	23.6	24.7	18.3	18.6	17.6
Presence of complications (percent):					
Immediate	1.8	1.7	2.1	2.8	1.9
Long-term	0.3	0.3	0.2	0.3	0.2
Discharge status (percent):					
Discharged to long-term facility	0.9	0.9	1.5	0.9	0.8
Discharged to short-term hospital	1.4	1.5	2.0	0.4	0.8
Discharged dead	0.1	0.1	0.3	0.0	0.2
Disease Stage (percent):					
4	0.0	0.0	0.0	0.0	0.1
3	1.1	1.0	2.3	1.6	1.4
2	10.0	9.8	18.8	10.1	8.6
1	88.8	89.1	78.9	88.3	89.9
0	N/A	N/A	N/A	N/A	N/A
Primary source of payment (percent):					
Medicare	18.8	19.2	19.9	7.4	18.2
Medicaid	3.8	3.0	11.2	15.2	5.7
Other government	1.2	1.0	2.8	7.8	0.9
Private insurance	65.4	66.9	51.6	46.9	62.1
Self-pay or no charge	6.2	5.8	9.1	18.3	5.3
Mean length of stay in days	3.5	3.4	5.4	3.7	3.5
[standard error]	[0.0]	[0.0]	[0.3]	[0.1]	[0.1]
Mean charges in dollars	2,841	2,714	3,587	3,302	3,462
[standard error]	[23.0]	[25.1]	[135.1]	[133.1]	[70.2]
Median charges in dollars	1,878	1,734	2,529	2,073	3,176
Female					
Number of discharges	12,878	10,550	581	382	1,365
Mean age in years	47	47	48	41	48
Procedures performed (percent):					
Major therapeutic procedures	34.0	34.1	42.2	36.9	29.2
Major diagnostic procedures	38.3	38.1	46.5	34.0	37.3
No procedure	21.3	22.3	15.7	18.6	16.9
Presence of complications (percent):					
Immediate	2.2	2.0	3.4	3.1	2.8
Long-term	0.3	0.4	0.2	0.3	0.1
Discharge status (percent):					
Discharged to long-term facility	1.3	1.4	1.5	0.5	1.2
Discharged to short-term hospital	1.5	1.5	1.2	0.8	1.2
Discharged dead	0.2	0.1	0.5	0.0	0.3
Disease Stage (percent):					
4	0.1	0.1	0.0	0.0	0.1
3	2.0	1.9	3.1	2.4	2.3
2	16.1	16.0	127.4	13.4	13.5
1	81.8	82.1	69.5	84.3	84.2
0	N/A	N/A	N/A	N/A	N/A

See notes at end of table.

Detailed Table 57—Continued
Calculus of Urinary Tract: Characteristics of adult hospital discharges
by race/ethnicity and gender: 1986

Characteristic	Total	White	Black	Hispanic	Other
Female—con.					
Primary source of payment (percent):					
Medicare	20.1	20.6	21.9	4.7	19.9
Medicaid	7.1	5.6	17.2	24.1	9.5
Other government	1.3	1.2	1.9	5.2	1.2
Private insurance	61.2	62.7	48.2	44.0	59.5
Self-pay or no charge	6.0	5.7	6.5	18.1	5.1
Mean length of stay in days	4.0	3.9	6.4	3.7	4.0
[standard error]	[0.0]	[0.0]	[0.5]	[0.2]	[0.1]
Mean charges in dollars	3,293	3,151	4,262	3,573	3,869
[standard error]	[41.0]	[44.8]	[231.6]	[203.5]	[125.7]
Median charges in dollars	2,341	2,156	3,402	2,590	3,312
Male					
Number of discharges	25,803	22,077	728	519	2,479
Mean age in years	48	48	46	42	49
Procedures performed (percent):					
Major therapeutic procedures	31.9	32.0	36.3	37.0	28.0
Major diagnostic procedures	35.4	34.9	42.4	33.3	37.9
No procedure	24.8	25.8	20.5	18.7	18.6
Presence of complications (percent):					
Immediate	1.6	1.6	1.0	2.5	1.5
Long-term	0.2	0.2	0.3	0.4	0.2
Discharge status (percent):					
Discharged to long-term facility	0.7	0.6	1.5	1.2	0.7
Discharged to short-term hospital	1.4	1.5	2.6	0.2	0.6
Discharged dead	0.1	0.1	0.1	0.0	0.1
Disease Stage (percent):					
4	0.0	0.0	0.0	0.0	0.0
3	0.7	0.6	1.6	1.0	1.0
2	7.0	6.9	12.0	7.7	6.1
1	92.3	92.5	86.4	91.3	92.8
0	N/A	N/A	N/A	N/A	N/A
Primary source of payment (percent):					
Medicare	18.3	18.5	18.3	9.4	18.2
Medicaid	2.3	1.8	6.5	8.7	3.9
Other government	1.2	0.9	3.6	9.6	0.8
Private insurance	67.9	68.9	54.3	49.1	66.6
Self-pay or no charge	6.3	5.9	11.1	18.5	5.6
Mean length of stay in days	3.2	3.2	4.6	3.6	3.3
[standard error]	[0.0]	[0.0]	[0.3]	[0.2]	[0.1]
Mean charges in dollars	2,613	2,501	3,082	3,114	3,241
[standard error]	[27.6]	[30.0]	[156.0]	[175.3]	[83.7]
Median charges in dollars	1,673	1,560	2,044	1,873	3,008

¹ Includes discharges with missing data on gender.

Note: Disease Staging Category: 907

Source: Agency for Health Care Policy and Research, Center for Delivery Systems Research: Data from the Hospital Cost and Utilization Project.

Detailed Table 58
Carcinoma of the Prostate: Characteristics of adult hospital discharges
by race/ethnicity and gender: 1986

Characteristic	Total	White	Black	Hispanic	Other
Both genders¹					
Number of discharges	11,865	9,580	1,180	145	960
Mean age in years	73	73	72	71	72
Procedures performed (percent):					
Major therapeutic procedures	78.6	79.8	72.0	78.6	74.6
Major diagnostic procedures	50.5	50.4	52.2	54.5	48.3
No procedure	6.1	5.5	8.9	9.0	8.6
Presence of complications (percent):					
Immediate	5.4	5.6	4.2	6.2	4.9
Long-term	0.4	0.4	0.1	0.0	0.6
Discharge status (percent):					
Discharged to long-term facility	4.0	4.1	2.5	4.1	4.0
Discharged to short-term hospital	0.6	0.5	1.6	0.0	0.1
Discharged dead	4.1	3.9	6.8	4.1	2.8
Disease Stage (percent):					
4	3.4	3.2	6.1	4.1	2.4
3	24.6	23.4	32.8	26.2	25.7
2	2.4	2.4	2.8	4.8	2.4
1	69.6	71.0	58.3	64.8	69.5
0	N/A	N/A	N/A	N/A	N/A
Primary source of payment (percent):					
Medicare	78.3	79.9	77.2	58.6	67.2
Medicaid	1.1	0.5	2.5	17.9	2.2
Other government	0.4	0.4	0.6	2.1	0.3
Private insurance	16.1	15.8	14.6	12.4	21.1
Self-pay or no charge	1.1	0.7	2.6	9.0	2.1
Mean length of stay in days	7.4	7.2	9.3	7.1	7.4
[standard error]	[0.1]	[0.1]	[0.3]	[0.5]	[0.4]
Mean charges in dollars	4,696	4,532	5,563	5,288	5,401
[standard error]	[61.2]	[63.8]	[231.1]	[437.8]	[305.0]
Median charges in dollars	3,400	3,311	4,003	3,993	3,586
Female					
Number of discharges	0	0	0	0	0
Mean age in years	N/A	N/A	N/A	N/A	N/A
Procedures performed (percent):					
Major therapeutic procedures	N/A	N/A	N/A	N/A	N/A
Major diagnostic procedures	N/A	N/A	N/A	N/A	N/A
No procedure	N/A	N/A	N/A	N/A	N/A
Presence of complications (percent):					
Immediate	N/A	N/A	N/A	N/A	N/A
Long-term	N/A	N/A	N/A	N/A	N/A
Discharge status (percent):					
Discharged to long-term facility	N/A	N/A	N/A	N/A	N/A
Discharged to short-term hospital	N/A	N/A	N/A	N/A	N/A
Discharged dead	N/A	N/A	N/A	N/A	N/A
Disease Stage (percent):					
4	N/A	N/A	N/A	N/A	N/A
3	N/A	N/A	N/A	N/A	N/A
2	N/A	N/A	N/A	N/A	N/A
1	N/A	N/A	N/A	N/A	N/A
0	N/A	N/A	N/A	N/A	N/A

See notes at end of table.

Detailed Table 58—Continued
Carcinoma of the Prostate: Characteristics of adult hospital discharges
by race/ethnicity and gender: 1986

Characteristic	Total	White	Black	Hispanic	Other
Female—con.					
Primary source of payment (percent):					
Medicare	N/A	N/A	N/A	N/A	N/A
Medicaid	N/A	N/A	N/A	N/A	N/A
Other government	N/A	N/A	N/A	N/A	N/A
Private insurance	N/A	N/A	N/A	N/A	N/A
Self-pay or no charge	N/A	N/A	N/A	N/A	N/A
Mean length of stay in days	N/A	N/A	N/A	N/A	N/A
[standard error]	[N/A]	[N/A]	[N/A]	[N/A]	[N/A]
Mean charges in dollars	N/A	N/A	N/A	N/A	N/A
[standard error]	[N/A]	[N/A]	[N/A]	[N/A]	[N/A]
Median charges in dollars	N/A	N/A	N/A	N/A	N/A
Male					
Number of discharges	11,864	9,580	1,179	145	960
Mean age in years	73	73	72	71	72
Procedures performed (percent):					
Major therapeutic procedures	78.6	79.8	72.1	78.6	74.6
Major diagnostic procedures	50.5	50.4	52.2	54.5	48.3
No procedure	6.1	5.5	8.9	9.0	8.6
Presence of complications (percent):					
Immediate	5.4	5.6	4.2	6.2	4.9
Long-term	0.4	0.4	0.1	0.0	0.6
Discharge status (percent):					
Discharged to long-term facility	4.0	4.1	2.5	4.1	4.0
Discharged to short-term hospital	0.6	0.5	1.6	0.0	0.1
Discharged dead	4.1	3.9	6.8	4.1	2.8
Disease Stage (percent):					
4	3.4	3.2	6.1	4.1	2.4
3	24.5	23.4	32.7	26.2	25.7
2	2.4	2.4	2.8	4.8	2.4
1	69.6	71.0	58.4	64.8	69.5
0	N/A	N/A	N/A	N/A	N/A
Primary source of payment (percent):					
Medicare	78.3	79.9	77.2	58.6	67.2
Medicaid	1.1	0.5	2.5	17.9	2.2
Other government	0.4	0.4	0.6	2.1	0.3
Private insurance	16.1	15.8	14.6	12.4	21.1
Self-pay or no charge	1.1	0.7	2.6	9.0	2.1
Mean length of stay in days	7.4	7.2	9.3	7.1	7.4
[standard error]	[0.1]	[0.1]	[0.3]	[0.5]	[0.4]
Mean charges in dollars	4,696	4,532	5,563	5,288	5,401
[standard error]	[61.2]	[63.8]	[231.1]	[437.8]	[305.0]
Median charges in dollars	3,400	3,311	4,003	3,993	3,586

¹ Includes discharges with missing data on gender.

Note: Disease Staging Category: 1001

Source: Agency for Health Care Policy and Research, Center for Delivery Systems Research; Data from the Hospital Cost and Utilization Project.

Detailed Table 59
Benign Prostatic Hypertrophy (BPH): Characteristics of adult hospital discharges
by race/ethnicity and gender: 1986

Characteristic	Total	White	Black	Hispanic	Other
Both genders¹					
Number of discharges	27,399	23,045	1,499	459	2,396
Mean age in years	70	70	69	68	70
Procedures performed (percent):					
Major therapeutic procedures	90.7	91.2	90.0	89.5	85.7
Major diagnostic procedures	57.4	58.2	57.8	55.6	49.6
No procedure	1.9	1.5	2.3	2.2	4.9
Presence of complications (percent):					
Immediate	4.6	4.5	5.0	3.9	5.0
Long-term	0.4	0.4	0.2	0.0	0.1
Discharge status (percent):					
Discharged to long-term facility	3.0	3.1	3.1	2.0	1.7
Discharged to short-term hospital	0.3	0.3	0.3	0.0	0.2
Discharged dead	0.4	0.4	1.2	0.0	0.5
Disease Stage (percent):					
4	0.1	0.1	0.3	0.0	0.3
3	3.1	2.9	5.1	3.7	3.1
2	38.5	39.0	39.3	35.1	33.3
1	58.4	58.0	55.3	61.2	63.3
0	N/A	N/A	N/A	N/A	N/A
Primary source of payment (percent):					
Medicare	70.1	71.6	68.6	52.3	59.4
Medicaid	1.3	0.8	3.0	12.2	2.8
Other government	0.6	0.5	0.9	5.2	0.5
Private insurance	23.6	23.5	21.2	18.7	26.9
Self-pay or no charge	1.3	1.0	3.3	9.2	1.4
Mean length of stay in days	5.9	5.9	7.4	5.1	5.7
[standard error]	[0.0]	[0.0]	[0.2]	[0.2]	[0.1]
Mean charges in dollars	3,627	3,537	4,764	3,962	3,820
[standard error]	[24.1]	[24.7]	[179.7]	[135.4]	[88.3]
Median charges in dollars	3,007	2,956	3,749	3,720	3,145
Female					
Number of discharges	0	0	0	0	0
Mean age in years	N/A	N/A	N/A	N/A	N/A
Procedures performed (percent):					
Major therapeutic procedures	N/A	N/A	N/A	N/A	N/A
Major diagnostic procedures	N/A	N/A	N/A	N/A	N/A
No procedure	N/A	N/A	N/A	N/A	N/A
Presence of complications (percent):					
Immediate	N/A	N/A	N/A	N/A	N/A
Long-term	N/A	N/A	N/A	N/A	N/A
Discharge status (percent):					
Discharged to long-term facility	N/A	N/A	N/A	N/A	N/A
Discharged to short-term hospital	N/A	N/A	N/A	N/A	N/A
Discharged dead	N/A	N/A	N/A	N/A	N/A
Disease Stage (percent):					
4	N/A	N/A	N/A	N/A	N/A
3	N/A	N/A	N/A	N/A	N/A
2	N/A	N/A	N/A	N/A	N/A
1	N/A	N/A	N/A	N/A	N/A
0	N/A	N/A	N/A	N/A	N/A

See notes at end of table.

Detailed Table 59—Continued
Benign Prostatic Hypertrophy (BPH): Characteristics of adult hospital discharges
by race/ethnicity and gender: 1986

Characteristic	Total	White	Black	Hispanic	Other
Female—con.					
Primary source of payment (percent):					
Medicare	N/A	N/A	N/A	N/A	N/A
Medicaid	N/A	N/A	N/A	N/A	N/A
Other government	N/A	N/A	N/A	N/A	N/A
Private insurance	N/A	N/A	N/A	N/A	N/A
Self-pay or no charge	N/A	N/A	N/A	N/A	N/A
Mean length of stay in days	N/A	N/A	N/A	N/A	N/A
[standard error]	[N/A]	[N/A]	[N/A]	[N/A]	[N/A]
Mean charges in dollars	N/A	N/A	N/A	N/A	N/A
[standard error]	[N/A]	[N/A]	[N/A]	[N/A]	[N/A]
Median charges in dollars	N/A	N/A	N/A	N/A	N/A
Male					
Number of discharges	27,395	23,043	1,499	459	2,394
Mean age in years	70	70	69	68	70
Procedures performed (percent):					
Major therapeutic procedures	90.7	91.2	90.0	89.5	85.8
Major diagnostic procedures	57.4	58.2	57.8	55.6	49.7
No procedure	1.9	1.5	2.3	2.2	4.8
Presence of complications (percent):					
Immediate	4.6	4.5	5.0	3.9	5.0
Long-term	0.4	0.4	0.2	0.0	0.1
Discharge status (percent):					
Discharged to long-term facility	3.0	3.1	3.1	2.0	1.7
Discharged to short-term hospital	0.3	0.3	0.3	0.0	0.2
Discharged dead	0.4	0.4	1.2	0.0	0.5
Disease Stage (percent):					
4	0.1	0.1	0.3	0.0	0.3
3	3.1	2.9	5.1	3.7	3.1
2	38.5	39.0	39.3	35.1	33.3
1	58.4	58.0	55.3	61.2	63.3
0	N/A	N/A	N/A	N/A	N/A
Primary source of payment (percent):					
Medicare	70.1	71.6	68.6	52.3	59.5
Medicaid	1.3	0.8	3.0	12.2	2.8
Other government	0.6	0.5	0.9	5.2	0.5
Private insurance	23.6	23.5	21.2	18.7	26.9
Self-pay or no charge	1.3	1.0	3.3	9.2	1.4
Mean length of stay in days	5.9	5.9	7.4	5.1	5.7
[standard error]	[0.0]	[0.0]	[0.2]	[0.2]	[0.1]
Mean charges in dollars	3,627	3,537	4,764	3,962	3,820
[standard error]	[24.1]	[24.7]	[179.7]	[135.4]	[88.3]
Median charges in dollars	3,007	2,956	3,749	3,720	3,145

¹ Includes discharges with missing data on gender.

Note: Disease Staging Category: 1008

Source: Agency for Health Care Policy and Research, Center for Delivery Systems Research: Data from the Hospital Cost and Utilization Project.

Detailed Table 60
Sterilization: Characteristics of adult hospital discharges
by race/ethnicity and gender: 1986

Characteristic	Total	White	Black	Hispanic	Other
Both genders¹					
Number of discharges	5,681	3,265	830	215	1,371
Mean age in years	32	32	30	31	34
Procedures performed (percent):					
Major therapeutic procedures	90.9	95.7	96.6	96.3	75.2
Major diagnostic procedures	20.8	19.6	26.0	24.7	20.0
No procedure	6.5	1.2	2.3	1.9	22.5
Presence of complications (percent):					
Immediate	2.9	2.7	4.2	6.5	2.2
Long-term	0.4	0.3	0.8	0.5	0.4
Discharge status (percent):					
Discharged to long-term facility	0.2	0.2	0.5	0.0	0.0
Discharged to short-term hospital	0.0	0.0	0.0	0.0	0.1
Discharged dead	0.1	0.0	0.1	0.0	0.1
Disease Stage (percent):					
4	N/A	N/A	N/A	N/A	N/A
3	N/A	N/A	N/A	N/A	N/A
2	N/A	N/A	N/A	N/A	N/A
1	100.0	100.0	100.0	100.0	100.0
0	N/A	N/A	N/A	N/A	N/A
Primary source of payment (percent):					
Medicare	1.0	0.8	1.0	3.3	0.9
Medicaid	21.6	19.3	43.1	40.5	11.2
Other government	1.5	1.6	1.9	7.0	0.4
Private insurance	65.7	67.6	41.7	34.9	80.4
Self-pay or no charge	5.5	6.0	4.5	10.7	4.2
Mean length of stay in days	1.4	1.5	1.9	2.0	0.6
[standard error]	[0.0]	[0.0]	[0.1]	[0.1]	[0.0]
Mean charges in dollars	1,709	1,604	1,928	2,372	1,746
[standard error]	[21.7]	[24.4]	[87.7]	[173.4]	[33.5]
Median charges in dollars	1,393	1,278	1,394	1,866	1,533
Female					
Number of discharges	5,401	3,053	826	214	1,308
Mean age in years	32	31	30	31	34
Procedures performed (percent):					
Major therapeutic procedures	92.8	98.3	97.0	96.3	76.8
Major diagnostic procedures	21.8	20.9	26.2	24.8	20.9
No procedure	6.5	1.1	2.2	1.9	22.6
Presence of complications (percent):					
Immediate	3.1	2.8	4.2	6.5	2.3
Long-term	0.4	0.3	0.8	0.5	0.5
Discharge status (percent):					
Discharged to long-term facility	0.2	0.2	0.5	0.0	0.0
Discharged to short-term hospital	0.0	0.0	0.0	0.0	0.1
Discharged dead	0.1	0.0	0.1	0.0	0.2
Disease Stage (percent):					
4	N/A	N/A	N/A	N/A	N/A
3	N/A	N/A	N/A	N/A	N/A
2	N/A	N/A	N/A	N/A	N/A
1	100.0	100.0	100.0	100.0	100.0
0	N/A	N/A	N/A	N/A	N/A

See notes at end of table.

Detailed Table 60—Continued
Sterilization: Characteristics of adult hospital discharges
by race/ethnicity and gender: 1986

Characteristic	Total	White	Black	Hispanic	Other
Female—con.					
Primary source of payment (percent):					
Medicare	1.0	0.9	1.0	3.3	0.8
Medicaid	22.6	20.4	43.3	40.7	11.8
Other government	1.6	1.6	1.8	7.0	0.4
Private insurance	65.1	66.8	41.5	35.0	81.0
Self-pay or no charge	5.0	5.6	4.5	10.3	3.1
Mean length of stay in days	1.4	1.6	1.9	2.0	0.7
[standard error]	[0.0]	[0.0]	[0.1]	[0.1]	[0.0]
Mean charges in dollars	1,715	1,609	1,933	2,388	1,736
[standard error]	[22.5]	[25.3]	[88.2]	[173.9]	[34.3]
Median charges in dollars	1,393	1,278	1,395	1,867	1,532
Male					
Number of discharges	280	212	4	1	63
Mean age in years	35	35	"	"	37
Procedures performed (percent):					
Major therapeutic procedures	54.6	59.0	*	*	41.3
Major diagnostic procedures	1.1	0.9	*	"	1.6
No procedure	6.8	1.9	"	*	22.2
Presence of complications (percent):					
Immediate	0.7	0.9	"	*	0.0
Long-term	0.0	0.0	"	*	0.0
Discharge status (percent):					
Discharged to long-term facility	0.0	0.0	*	*	0.0
Discharged to short-term hospital	0.0	0.0	"	"	0.0
Discharged dead	0.0	0.0	"	"	0.0
Disease Stage (percent):					
4	N/A	N/A	*	"	N/A
3	N/A	N/A	*	"	N/A
2	N/A	N/A	"	*	N/A
1	100.0	100.0	"	"	100.0
0	N/A	N/A	*	"	N/A
Primary source of payment (percent):					
Medicare	0.7	0.0	*	"	3.2
Medicaid	2.9	3.8	*	*	0.0
Other government	1.4	1.4	*	"	0.0
Private insurance	77.1	80.2	*	"	68.3
Self-pay or no charge	15.0	11.3	"	"	27.0
Mean length of stay in days	0.7	0.8	*	"	0.5
[standard error]	[0.0]	[0.1]	[*]	[*]	[0.1]
Mean charges in in dollars	1,600	1,529	"	"	1,909
[standard error]	[80.2]	[92.3]	[*]	[*]	[156.2]
Median charges in dollars	1,357	1,217	*	"	1,925

¹ Includes discharges with missing data on gender.

Note: Disease Staging Category: 1011

Source: Agency for Health Care Policy and Research, Center for Delivery Systems Research: Data from the Hospital Cost and Utilization Project.

Detailed Table 61
Delivery, Vaginal: Characteristics of adult hospital discharges
by race/ethnicity and gender: 1986

Characteristic	Total	White	Black	Hispanic	Other
Both genders¹					
Number of discharges	293,400	195,378	35,952	30,185	31,885
Mean age in years	26	26	24	25	27
Procedures performed (percent):					
Major therapeutic procedures	9.9	9.4	15.0	9.3	7.9
Major diagnostic procedures	19.6	19.0	21.1	14.6	26.0
No procedure	6.4	5.1	3.9	14.3	9.9
Presence of complications (percent):					
Immediate	0.7	0.6	0.9	1.4	0.8
Long-term	0.3	0.3	0.3	0.7	0.4
Discharge status (percent):					
Discharged to long-term facility	0.1	0.1	0.2	0.1	0.1
Discharged to short-term hospital	0.0	0.0	0.0	0.0	0.1
Discharged dead	0.0	0.0	0.0	0.0	0.0
Disease Stage (percent):					
4	0.0	0.0	0.0	0.0	0.0
3	1.0	0.7	1.4	2.1	1.2
2	22.2	21.0	26.7	24.2	22.3
1	45.0	44.9	42.1	46.6	47.6
0	31.8	33.4	29.8	27.1	28.8
Primary source of payment (percent):					
Medicare	0.2	0.1	0.4	0.1	0.3
Medicaid	20.9	13.7	48.7	36.9	18.7
Other government	2.7	1.8	3.4	7.6	2.8
Private insurance	55.9	66.8	28.8	18.1	54.8
Self-pay or no charge	13.5	11.8	10.7	30.9	10.3
Mean length of stay in days	2.6	2.6	2.7	2.3	2.7
[standard error]	[0.0]	[0.0]	[0.0]	[0.0]	[0.0]
Mean charges in dollars	1,522	1,427	1,721	1,804	1,592
[standard error]	[2.2]	[2.3]	[8.4]	[7.8]	[7.9]
Median charges in dollars	1,374	1,301	1,518	1,550	1,421
Female					
Number of discharges	293,396	195,377	35,952	30,184	31,883
Mean age in years	26	26	24	25	27
Procedures performed (percent):					
Major therapeutic procedures	9.9	9.4	15.0	9.3	7.9
Major diagnostic procedures	19.6	19.0	21.1	14.6	26.0
No procedure	6.4	5.1	3.9	14.3	9.9
Presence of complications (percent):					
Immediate	0.7	0.6	0.9	1.4	0.8
Long-term	0.3	0.3	0.3	0.7	0.4
Discharge status (percent):					
Discharged to long-term facility	0.1	0.1	0.2	0.1	0.1
Discharged to short-term hospital	0.0	0.0	0.0	0.0	0.1
Discharged dead	0.0	0.0	0.0	0.0	0.0
Disease Stage (percent):					
4	0.0	0.0	0.0	0.0	0.0
3	1.0	0.7	1.4	2.1	1.2
2	22.2	21.0	26.7	24.2	22.3
1	45.0	44.9	42.1	46.6	47.6
0	31.8	33.4	29.8	27.1	28.8

See notes at end of table.

Detailed Table 61—Continued
Delivery, Vaginal: Characteristics of adult hospital discharges
by race/ethnicity and gender: 1986

Characteristic	Total	White	Black	Hispanic	Other
Female—con.					
Primary source of payment (percent):					
Medicare	0.2	0.1	0.4	0.1	0.3
Medicaid	20.9	13.7	48.7	36.9	18.7
Other government	2.7	1.8	3.4	7.6	2.8
Private insurance	55.9	66.8	28.8	18.1	54.8
Self-pay or no charge	13.5	11.8	10.7	30.9	10.3
Mean length of stay in days	2.6	2.6	2.7	2.3	2.7
[standard error]	[0.0]	[0.0]	[0.0]	[0.0]	[0.0]
Mean charges in dollars	1,522	1,427	1,721	1,804	1,592
[standard error]	[2.2]	[2.3]	[8.4]	[7.8]	[7.9]
Median charges in dollars	1,374	1,301	1,518	1,550	1,421
Male					
Number of discharges	0	0	0	0	0
Mean age in years	N/A	N/A	N/A	N/A	N/A
Procedures performed (percent):					
Major therapeutic procedures	N/A	N/A	N/A	N/A	N/A
Major diagnostic procedures	N/A	N/A	N/A	N/A	N/A
No procedure	N/A	N/A	N/A	N/A	N/A
Presence of complications (percent):					
Immediate	N/A	N/A	N/A	N/A	N/A
Long-term	N/A	N/A	N/A	N/A	N/A
Discharge status (percent):					
Discharged to long-term facility	N/A	N/A	N/A	N/A	N/A
Discharged to short-term hospital	N/A	N/A	N/A	N/A	N/A
Discharged dead	N/A	N/A	N/A	N/A	N/A
Disease Stage (percent):					
4	N/A	N/A	N/A	N/A	N/A
3	N/A	N/A	N/A	N/A	N/A
2	N/A	N/A	N/A	N/A	N/A
1	N/A	N/A	N/A	N/A	N/A
0	N/A	N/A	N/A	N/A	N/A
Primary source of payment (percent):					
Medicare	N/A	N/A	N/A	N/A	N/A
Medicaid	N/A	N/A	N/A	N/A	N/A
Other government	N/A	N/A	N/A	N/A	N/A
Private insurance	N/A	N/A	N/A	N/A	N/A
Self-pay or no charge	N/A	N/A	N/A	N/A	N/A
Mean length of stay in days	N/A	N/A	N/A	N/A	N/A
[standard error]	[N/A]	[N/A]	[N/A]	[N/A]	[N/A]
Mean charges in dollars	N/A	N/A	N/A	N/A	N/A
[standard error]	[N/A]	[N/A]	[N/A]	[N/A]	[N/A]
Median charges in dollars	N/A	N/A	N/A	N/A	N/A

¹ Includes discharges with missing data on gender.

Note: Disease Staging Category: 1101

Source: Agency for Health Care Policy and Research, Center for Delivery Systems Research: Data from the Hospital Cost and Utilization Project.

Detailed Table 62
Delivery, Cesarean Section: Characteristics of adult hospital discharges
by race/ethnicity and gender: 1986

Characteristic	Total	White	Black	Hispanic	Other
Both genders¹					
Number of discharges	8,212	5,572	1,252	616	772
Mean age in years	26	27	25	26	27
Procedures performed (percent):					
Major therapeutic procedures	99.8	100.0	100.0	98.2	99.9
Major diagnostic procedures	19.2	19.3	20.6	10.6	23.4
No procedure	0.0	0.0	0.0	0.0	0.1
Presence of complications (percent):					
Immediate	3.2	2.0	6.5	7.3	3.5
Long-term	0.1	0.1	0.0	0.3	0.1
Discharge status (percent):					
Discharged to long-term facility	0.0	0.0	0.1	0.0	0.1
Discharged to short-term hospital	0.1	0.1	0.0	0.3	0.0
Discharged dead	0.0	0.0	0.0	0.2	0.0
Disease Stage (percent):					
4	0.0	0.0	0.0	0.2	0.0
3	3.2	2.0	6.3	8.3	3.2
2	37.1	39.2	27.3	40.4	34.6
1	56.6	55.9	64.1	48.1	56.3
0	3.1	2.9	2.3	3.1	5.8
Primary source of payment (percent):					
Medicare	0.2	0.2	0.3	0.2	0.1
Medicaid	15.4	10.6	39.3	14.3	12.6
Other government	1.7	1.6	3.0	0.5	0.5
Private insurance	59.3	69.5	34.9	23.1	54.1
Self-pay or no charge	14.4	11.3	9.6	54.9	12.3
Mean length of stay in days	4.8	4.7	5.2	4.7	4.9
[standard error]	[0.0]	[0.0]	[0.1]	[0.1]	[0.1]
Mean charges in dollars	2,870	2,758	3,209	3,410	3,132
[standard error]	[20.8]	[21.9]	[89.3]	[115.3]	[62.8]
Median charges in dollars	2,634	2,567	2,856	2,959	2,852
Female					
Number of discharges	8,212	5,572	1,252	616	772
Mean age in years	26	27	25	26	27
Procedures performed (percent):					
Major therapeutic procedures	99.8	100.0	100.0	98.2	99.9
Major diagnostic procedures	19.2	19.3	20.6	10.6	23.4
No procedure	0.0	0.0	0.0	0.0	0.1
Presence of complications (percent):					
Immediate	3.2	2.0	6.5	7.3	3.5
Long-term	0.1	0.1	0.0	0.3	0.1
Discharge status (percent):					
Discharged to long-term facility	0.0	0.0	0.1	0.0	0.1
Discharged to short-term hospital	0.1	0.1	0.0	0.3	0.0
Discharged dead	0.0	0.0	0.0	0.2	0.0
Disease Stage (percent):					
4	0.0	0.0	0.0	0.2	0.0
3	3.2	2.0	6.3	8.3	3.2
2	37.1	39.2	27.3	40.4	34.6
1	56.6	55.9	64.1	48.1	56.3
0	3.1	2.9	2.3	3.1	5.8

See notes at end of table.

Detailed Table 62—Continued
Delivery, Cesarean Section: Characteristics of adult hospital discharges
by race/ethnicity and gender: 1986

Characteristic	Total	White	Black	Hispanic	Other
Female—con.					
Primary source of payment (percent):					
Medicare	0.2	0.2	0.3	0.2	0.1
Medicaid	15.4	10.6	39.3	14.3	12.6
Other government	1.7	1.6	3.0	0.5	0.5
Private insurance	59.3	69.5	34.9	23.1	54.1
Self-pay or no charge	14.4	11.3	9.6	54.9	12.3
Mean length of stay in days	4.8	4.7	5.2	4.7	4.9
[standard error]	[0.0]	[0.0]	[0.1]	[0.1]	[0.1]
Mean charges in dollars	2,870	2,758	3,209	3,410	3,132
[standard error]	[20.8]	[21.9]	[89.3]	[115.3]	[62.8]
Median charges in dollars	2,634	2,567	2,856	2,959	2,852
Male					
Number of discharges	0	0	0	0	0
Mean age in years	N/A	N/A	N/A	N/A	N/A
Procedures performed (percent):					
Major therapeutic procedures	N/A	N/A	N/A	N/A	N/A
Major diagnostic procedures	N/A	N/A	N/A	N/A	N/A
No procedure	N/A	N/A	N/A	N/A	N/A
Presence of complications (percent):					
Immediate	N/A	N/A	N/A	N/A	N/A
Long-term	N/A	N/A	N/A	N/A	N/A
Discharge status (percent):					
Discharged to long-term facility	N/A	N/A	N/A	N/A	N/A
Discharged to short-term hospital	N/A	N/A	N/A	N/A	N/A
Discharged dead	N/A	N/A	N/A	N/A	N/A
Disease Stage (percent):					
4	N/A	N/A	N/A	N/A	N/A
3	N/A	N/A	N/A	N/A	N/A
2	N/A	N/A	N/A	N/A	N/A
1	N/A	N/A	N/A	N/A	N/A
0	N/A	N/A	N/A	N/A	N/A
Primary source of payment (percent):					
Medicare	N/A	N/A	N/A	N/A	N/A
Medicaid	N/A	N/A	N/A	N/A	N/A
Other government	N/A	N/A	N/A	N/A	N/A
Private insurance	N/A	N/A	N/A	N/A	N/A
Self-pay or no charge	N/A	N/A	N/A	N/A	N/A
Mean length of stay in days	N/A	N/A	N/A	N/A	N/A
[standard error]	[N/A]	[N/A]	[N/A]	[N/A]	[N/A]
Mean charges in dollars	N/A	N/A	N/A	N/A	N/A
[standard error]	[N/A]	[N/A]	[N/A]	[N/A]	[N/A]
Median charges in dollars	N/A	N/A	N/A	N/A	N/A

¹ Includes discharges with missing data on gender.

Note: Disease Staging Category: 1102

Source: Agency for Health Care Policy and Research, Center for Delivery Systems Research: Data from the Hospital Cost and Utilization Project.

Detailed Table 63
Preeclampsia; Eclampsia: Characteristics of adult hospital discharges
by race/ethnicity and gender: 1986

Characteristic	Total	White	Black	Hispanic	Other
Both genders¹					
Number of discharges	11,124	7,288	1,850	846	1,140
Mean age in years	27	27	27	27	28
Procedures performed (percent):					
Major therapeutic procedures	57.2	55.7	58.8	65.8	57.7
Major diagnostic procedures	16.2	15.7	16.6	12.1	22.1
No procedure	27.3	28.9	24.4	25.3	23.2
Presence of complications (percent):					
Immediate	5.7	4.1	9.6	9.7	5.9
Long-term	0.2	0.2	0.0	0.5	0.0
Discharge status (percent):					
Discharged to long-term facility	0.4	0.5	0.4	0.2	0.5
Discharged to short-term hospital	2.8	2.8	2.8	2.2	3.5
Discharged dead	0.1	0.1	0.2	0.2	0.0
Disease Stage (percent):					
4	0.1	0.1	0.2	0.2	0.0
3	4.8	4.5	6.2	3.9	5.2
2	14.4	13.1	13.7	25.1	15.6
1	80.7	82.3	80.0	70.8	79.2
0	N/A	N/A	N/A	N/A	N/A
Primary source of payment (percent):					
Medicare	0.3	0.3	0.4	0.1	0.6
Medicaid	20.6	13.8	41.0	41.4	15.4
Other government	2.7	1.8	2.7	8.6	3.9
Private insurance	59.8	69.5	38.6	23.0	59.2
Self-pay or no charge	10.3	9.4	9.1	23.5	8.0
Mean length of stay in days	5.2	4.9	6.1	5.4	5.3
[standard error]	[0.0]	[0.1]	[0.1]	[0.2]	[0.1]
Mean charges in dollars	3,109	2,682	3,642	4,653	3,749
[standard error]	[40.1]	[41.3]	[114.9]	[175.8]	[158.4]
Median charges in dollars	2,571	2,252	2,919	3,690	3,105
Female					
Number of discharges	11,124	7,288	1,850	846	1,140
Mean age in years	27	27	27	27	28
Procedures performed (percent):					
Major therapeutic procedures	57.2	55.7	58.8	65.8	57.7
Major diagnostic procedures	16.2	15.7	16.6	12.1	22.1
No procedure	27.3	28.9	24.4	25.3	23.2
Presence of complications (percent):					
Immediate	5.7	4.1	9.6	9.7	5.9
Long-term	0.2	0.2	0.0	0.5	0.0
Discharge status (percent):					
Discharged to long-term facility	0.4	0.5	0.4	0.2	0.5
Discharged to short-term hospital	2.8	2.8	2.8	2.2	3.5
Discharged dead	0.1	0.1	0.2	0.2	0.0
Disease Stage (percent):					
4	0.1	0.1	0.2	0.2	0.0
3	4.8	4.5	6.2	3.9	5.2
2	14.4	13.1	13.7	25.1	15.6
1	80.7	82.3	80.0	70.8	79.2
0	N/A	N/A	N/A	N/A	N/A

See notes at end of table.

Detailed Table 63—Continued
Preeclampsia; Eclampsia: Characteristics of adult hospital discharges
by race/ethnicity and gender: 1986

Characteristic	Total	White	Black	Hispanic	Other
Female—con.					
Primary source of payment (percent):					
Medicare	0.3	0.3	0.4	0.1	0.6
Medicaid	20.6	13.8	41.0	41.4	15.4
Other government	2.7	1.8	2.7	8.6	3.9
Private insurance	59.8	69.5	38.6	23.0	59.2
Self-pay or no charge	10.3	9.4	9.1	23.5	8.0
Mean length of stay in days	5.2	4.9	6.1	5.4	5.3
[standard error]	[0.0]	[0.1]	[0.1]	[0.2]	[0.1]
Mean charges in dollars	3,109	2,682	3,642	4,653	3,749
[standard error]	[40.1]	[41.3]	[114.9]	[175.8]	[158.4]
Median charges in dollars	2,571	2,252	2,919	3,690	3,105
Male					
Number of discharges	0	0	0	0	0
Mean age in years	N/A	N/A	N/A	N/A	N/A
Procedures performed (percent):					
Major therapeutic procedures	N/A	N/A	N/A	N/A	N/A
Major diagnostic procedures	N/A	N/A	N/A	N/A	N/A
No procedure	N/A	N/A	N/A	N/A	N/A
Presence of complications (percent):					
Immediate	N/A	N/A	N/A	N/A	N/A
Long-term	N/A	N/A	N/A	N/A	N/A
Discharge status (percent):					
Discharged to long-term facility	N/A	N/A	N/A	N/A	N/A
Discharged to short-term hospital	N/A	N/A	N/A	N/A	N/A
Discharged dead	N/A	N/A	N/A	N/A	N/A
Disease Stage (percent):					
4	N/A	N/A	N/A	N/A	N/A
3	N/A	N/A	N/A	N/A	N/A
2	N/A	N/A	N/A	N/A	N/A
1	N/A	N/A	N/A	N/A	N/A
0	N/A	N/A	N/A	N/A	N/A
Primary source of payment (percent):					
Medicare	N/A	N/A	N/A	N/A	N/A
Medicaid	N/A	N/A	N/A	N/A	N/A
Other government	N/A	N/A	N/A	N/A	N/A
Private insurance	N/A	N/A	N/A	N/A	N/A
Self-pay or no charge	N/A	N/A	N/A	N/A	N/A
Mean length of stay in days	N/A	N/A	N/A	N/A	N/A
[standard error]	[N/A]	[N/A]	[N/A]	[N/A]	[N/A]
Mean charges in dollars	N/A	N/A	N/A	N/A	N/A
[standard error]	[N/A]	[N/A]	[N/A]	[N/A]	[N/A]
Median charges in dollars	N/A	N/A	N/A	N/A	N/A

¹ Includes discharges with missing data on gender.

Note: Disease Staging Category: 1103

Source: Agency for Health Care Policy and Research, Center for Delivery Systems Research: Data from the Hospital Cost and Utilization Project.

Detailed Table 64
Spontaneous Abortion: Characteristics of adult hospital discharges
by race/ethnicity and gender: 1986

Characteristic	Total	White	Black	Hispanic	Other
Both genders¹					
Number of discharges	24,849	14,747	4,662	3,069	2,371
Mean age in years	27	27	26	27	28
Procedures performed (percent):					
Major therapeutic procedures	77.9	77.2	73.5	88.9	76.9
Major diagnostic procedures	5.9	5.9	7.4	3.3	6.3
No procedure	11.9	12.5	13.4	6.1	12.4
Presence of complications (percent):					
Immediate	1.1	0.8	1.5	2.3	0.7
Long-term	1.5	0.9	2.3	3.5	1.0
Discharge status (percent):					
Discharged to long-term facility	0.2	0.1	0.4	0.2	0.0
Discharged to short-term hospital	0.2	0.3	0.2	0.0	0.1
Discharged dead	0.0	0.0	0.0	0.0	0.0
Disease Stage (percent):					
4	0.0	0.0	0.0	0.0	0.0
3	0.5	0.3	0.8	0.3	0.6
2	16.0	13.3	22.2	18.9	16.5
1	83.6	86.3	77.0	80.8	82.8
0	N/A	N/A	N/A	N/A	N/A
Primary source of payment (percent):					
Medicare	0.4	0.2	1.2	0.2	0.5
Medicaid	20.2	12.5	39.1	29.9	18.7
Other government	6.5	1.9	5.2	33.2	3.2
Private insurance	52.3	66.4	31.9	14.7	53.5
Self-pay or no charge	15.4	14.8	15.4	19.7	13.5
Mean length of stay in days	1.5	1.4	2.0	1.4	1.5
[standard error]	[0.0]	[0.0]	[0.0]	[0.0]	[0.0]
Mean charges in dollars	1,495	1,347	1,905	1,594	1,592
[standard error]	[12.0]	[12.4]	[42.3]	[31.2]	[47.6]
Median charges in dollars	1,095	1,090	1,386	980	1,262
Female					
Number of discharges	24,849	14,747	4,662	3,069	2,371
Mean age in years	27	27	26	27	28
Procedures performed (percent):					
Major therapeutic procedures	77.9	77.2	73.5	88.9	76.9
Major diagnostic procedures	5.9	5.9	7.4	3.3	6.3
No procedure	11.9	12.5	13.4	6.1	12.4
Presence of complications (percent):					
Immediate	1.1	0.8	1.5	2.3	0.7
Long-term	1.5	0.9	2.3	3.5	1.0
Discharge status (percent):					
Discharged to long-term facility	0.2	0.1	0.4	0.2	0.0
Discharged to short-term hospital	0.2	0.3	0.2	0.0	0.1
Discharged dead	0.0	0.0	0.0	0.0	0.0
Disease Stage (percent):					
4	0.0	0.0	0.0	0.0	0.0
3	0.5	0.3	0.8	0.3	0.6
2	16.0	13.3	22.2	18.9	16.5
1	83.6	86.3	77.0	80.8	82.8
0	N/A	N/A	N/A	N/A	N/A

See notes at end of table.

Detailed Table 64—Continued
Spontaneous Abortion: Characteristics of adult hospital discharges
by race/ethnicity and gender: 1986

Characteristic	Total	White	Black	Hispanic	Other
Female—con.					
Primary source of payment (percent):					
Medicare	0.4	0.2	1.2	0.2	0.5
Medicaid	20.2	12.5	39.1	29.9	18.7
Other government	6.5	1.9	5.2	33.2	3.2
Private insurance	52.3	66.4	31.9	14.7	53.5
Self-pay or no charge	15.4	14.8	15.4	19.7	13.5
Mean length of stay in days	1.5	1.4	2.0	1.4	1.5
[standard error]	[0.0]	[0.0]	[0.0]	[0.0]	[0.0]
Mean charges in dollars	1,495	1,347	1,905	1,594	1,592
[standard error]	[12.0]	[12.4]	[42.3]	[31.2]	[47.6]
Median charges in dollars	1,095	1,090	1,386	980	1,262
Male					
Number of discharges	0	0	0	0	0
Mean age in years	N/A	N/A	N/A	N/A	N/A
Procedures performed (percent):					
Major therapeutic procedures	N/A	N/A	N/A	N/A	N/A
Major diagnostic procedures	N/A	N/A	N/A	N/A	N/A
No procedure	N/A	N/A	N/A	N/A	N/A
Presence of complications (percent):					
Immediate	N/A	N/A	N/A	N/A	N/A
Long-term	N/A	N/A	N/A	N/A	N/A
Discharge status (percent):					
Discharged to long-term facility	N/A	N/A	N/A	N/A	N/A
Discharged to short-term hospital	N/A	N/A	N/A	N/A	N/A
Discharged dead	N/A	N/A	N/A	N/A	N/A
Disease Stage (percent):					
4	N/A	N/A	N/A	N/A	N/A
3	N/A	N/A	N/A	N/A	N/A
2	N/A	N/A	N/A	N/A	N/A
1	N/A	N/A	N/A	N/A	N/A
0	N/A	N/A	N/A	N/A	N/A
Primary source of payment (percent):					
Medicare	N/A	N/A	N/A	N/A	N/A
Medicaid	N/A	N/A	N/A	N/A	N/A
Other government	N/A	N/A	N/A	N/A	N/A
Private insurance	N/A	N/A	N/A	N/A	N/A
Self-pay or no charge	N/A	N/A	N/A	N/A	N/A
Mean length of stay in days	N/A	N/A	N/A	N/A	N/A
[standard error]	[N/A]	[N/A]	[N/A]	[N/A]	[N/A]
Mean charges in dollars	N/A	N/A	N/A	N/A	N/A
[standard error]	[N/A]	[N/A]	[N/A]	[N/A]	[N/A]
Median charges in dollars	N/A	N/A	N/A	N/A	N/A

¹ Includes discharges with missing data on gender.

Note: Disease Staging Category: 1104

Source: Agency for Health Care Policy and Research, Center for Delivery Systems Research: Data from the Hospital Cost and Utilization Project.

Detailed Table 65
Placenta Previa: Characteristics of adult hospital discharges
by race/ethnicity and gender: 1986

Characteristic	Total	White	Black	Hispanic	Other
Both genders¹					
Number of discharges	4,541	2,946	698	354	543
Mean age in years	27	27	26	28	29
Procedures performed (percent):					
Major therapeutic procedures	34.6	34.5	33.5	41.0	33.0
Major diagnostic procedures	11.1	10.5	10.7	12.4	13.4
No procedure	36.9	38.3	34.4	36.7	32.8
Presence of complications (percent):					
Immediate	2.8	2.4	4.2	4.2	2.4
Long-term	0.1	0.1	0.3	0.0	0.0
Discharge status (percent):					
Discharged to long-term facility	0.7	0.6	0.9	0.3	1.1
Discharged to short-term hospital	4.4	4.8	3.0	1.1	6.4
Discharged dead	0.0	0.0	0.0	0.0	0.0
Disease Stage (percent):					
4	0.0	0.0	0.0	0.0	0.0
3	9.0	8.0	14.2	9.9	7.0
2	N/A	N/A	N/A	N/A	N/A
1	91.0	92.0	85.8	90.1	93.0
0	N/A	N/A	N/A	N/A	N/A
Primary source of payment (percent):					
Medicare	0.2	0.2	0.4	0.0	0.4
Medicaid	24.9	17.1	49.3	43.8	23.6
Other government	3.0	1.5	5.0	11.3	2.9
Private insurance	55.6	65.4	29.1	21.5	58.6
Self-pay or no charge	10.7	11.1	8.0	17.2	8.1
Mean length of stay in days	4.6	4.3	5.3	4.7	4.9
[standard error]	[0.1]	[0.1]	[0.3]	[0.4]	[0.4]
Mean charges in dollars	2,343	2,039	2,812	3,573	2,566
[standard error]	[62.9]	[65.0]	[204.4]	[291.1]	[204.0]
Median charges in dollars	1,304	1,108	1,550	2,325	1,349
Female					
Number of discharges	4,541	2,946	698	354	543
Mean age in years	27	27	26	28	29
Procedures performed (percent):					
Major therapeutic procedures	34.6	34.5	33.5	41.0	33.0
Major diagnostic procedures	11.1	10.5	10.7	12.4	13.4
No procedure	36.9	38.3	34.4	36.7	32.8
Presence of complications (percent):					
Immediate	2.8	2.4	4.2	4.2	2.4
Long-term	0.1	0.1	0.3	0.0	0.0
Discharge status (percent):					
Discharged to long-term facility	0.7	0.6	0.9	0.3	1.1
Discharged to short-term hospital	4.4	4.8	3.0	1.1	6.4
Discharged dead	0.0	0.0	0.0	0.0	0.0
Disease Stage (percent):					
4	0.0	0.0	0.0	0.0	0.0
3	9.0	8.0	14.2	9.9	7.0
2	N/A	N/A	N/A	N/A	N/A
1	91.0	92.0	85.8	90.1	93.0
0	N/A	N/A	N/A	N/A	N/A

See notes at end of table.

Detailed Table 65—Continued
Placenta Previa: Characteristics of adult hospital discharges
by race/ethnicity and gender: 1986

Characteristic	Total	White	Black	Hispanic	Other
Female—con.					
Primary source of payment (percent):					
Medicare	0.2	0.2	0.4	0.0	0.4
Medicaid	24.9	17.1	49.3	43.8	23.6
Other government	3.0	1.5	5.0	11.3	2.9
Private insurance	55.6	65.4	29.1	21.5	58.6
Self-pay or no charge	10.7	11.1	8.0	17.2	8.1
Mean length of stay in days	4.6	4.3	5.3	4.7	4.9
[standard error]	[0.1]	[0.1]	[0.3]	[0.4]	[0.4]
Mean charges in dollars	2,343	2,039	2,812	3,573	2,566
[standard error]	[62.9]	[65.0]	[204.4]	[291.1]	[204.0]
Median charges in dollars	1,304	1,108	1,550	2,325	1,349
Male					
Number of discharges	0	0	0	0	0
Mean age in years	N/A	N/A	N/A	N/A	N/A
Procedures performed (percent):					
Major therapeutic procedures	N/A	N/A	N/A	N/A	N/A
Major diagnostic procedures	N/A	N/A	N/A	N/A	N/A
No procedure	N/A	N/A	N/A	N/A	N/A
Presence of complications (percent):					
Immediate	N/A	N/A	N/A	N/A	N/A
Long-term	N/A	N/A	N/A	N/A	N/A
Discharge status (percent):					
Discharged to long-term facility	N/A	N/A	N/A	N/A	N/A
Discharged to short-term hospital	N/A	N/A	N/A	N/A	N/A
Discharged dead	N/A	N/A	N/A	N/A	N/A
Disease Stage (percent):					
4	N/A	N/A	N/A	N/A	N/A
3	N/A	N/A	N/A	N/A	N/A
2	N/A	N/A	N/A	N/A	N/A
1	N/A	N/A	N/A	N/A	N/A
0	N/A	N/A	N/A	N/A	N/A
Primary source of payment (percent):					
Medicare	N/A	N/A	N/A	N/A	N/A
Medicaid	N/A	N/A	N/A	N/A	N/A
Other government	N/A	N/A	N/A	N/A	N/A
Private insurance	N/A	N/A	N/A	N/A	N/A
Self-pay or no charge	N/A	N/A	N/A	N/A	N/A
Mean length of stay in days	N/A	N/A	N/A	N/A	N/A
[standard error]	[N/A]	[N/A]	[N/A]	[N/A]	[N/A]
Mean charges in dollars	N/A	N/A	N/A	N/A	N/A
[standard error]	[N/A]	[N/A]	[N/A]	[N/A]	[N/A]
Median charges in dollars	N/A	N/A	N/A	N/A	N/A

¹ Includes discharges with missing data on gender.

Note: Disease Staging Category: 1105

Source: Agency for Health Care Policy and Research, Center for Delivery Systems Research: Data from the Hospital Cost and Utilization Project.

Detailed Table 66
Ectopic Pregnancy: Characteristics of adult hospital discharges
by race/ethnicity and gender: 1986

Characteristic	Total	White	Black	Hispanic	Other
Both genders¹					
Number of discharges	7,935	4,748	1,798	571	818
Mean age in years	28	28	28	28	29
Procedures performed (percent):					
Major therapeutic procedures	95.9	96.5	96.2	98.1	89.7
Major diagnostic procedures	45.1	47.0	44.1	32.6	45.1
No procedure	2.1	1.5	1.4	0.7	7.7
Presence of complications (percent):					
Immediate	3.3	3.2	3.7	3.5	2.3
Long-term	0.2	0.2	0.2	0.2	0.2
Discharge status (percent):					
Discharged to long-term facility	0.3	0.3	0.1	0.0	0.5
Discharged to short-term hospital	0.2	0.2	0.1	0.2	0.2
Discharged dead	0.1	0.1	0.0	0.0	0.1
Disease Stage (percent):					
4	0.1	0.1	0.0	0.0	0.1
3	0.4	0.4	0.6	0.2	0.4
2	N/A	N/A	N/A	N/A	N/A
1	99.5	99.5	99.4	99.8	99.5
0	N/A	N/A	N/A	N/A	N/A
Primary source of payment (percent):					
Medicare	0.2	0.2	0.3	0.2	0.2
Medicaid	19.9	11.6	35.3	45.0	16.6
Other government	2.9	1.8	3.6	11.6	2.1
Private insurance	54.6	64.4	38.9	22.1	54.6
Self-pay or no charge	15.7	16.6	14.0	15.9	14.1
Mean length of stay in days	4.1	4.0	4.6	3.6	4.3
[standard error]	[0.0]	[0.0]	[0.0]	[0.1]	[0.1]
Mean charges in dollars	3,161	2,951	3,635	3,492	3,163
[standard error]	[23.3]	[25.8]	[72.6]	[59.6]	[62.7]
Median charges in dollars	2,909	2,789	3,060	3,083	2,940
Female					
Number of discharges	7,935	4,748	1,798	571	818
Mean age in years	28	28	28	28	29
Procedures performed (percent):					
Major therapeutic procedures	95.9	96.5	96.2	98.1	89.7
Major diagnostic procedures	45.1	47.0	44.1	32.6	45.1
No procedure	2.1	1.5	1.4	0.7	7.7
Presence of complications (percent):					
Immediate	3.3	3.2	3.7	3.5	2.3
Long-term	0.2	0.2	0.2	0.2	0.2
Discharge status (percent):					
Discharged to long-term facility	0.3	0.3	0.1	0.0	0.5
Discharged to short-term hospital	0.2	0.2	0.1	0.2	0.2
Discharged dead	0.1	0.1	0.0	0.0	0.1
Disease Stage (percent):					
4	0.1	0.1	0.0	0.0	0.1
3	0.4	0.4	0.6	0.2	0.4
2	N/A	N/A	N/A	N/A	N/A
1	99.5	99.5	99.4	99.8	99.5
0	N/A	N/A	N/A	N/A	N/A

See notes at end of table.

Detailed Table 66—Continued
Ectopic Pregnancy: Characteristics of adult hospital discharges
by race/ethnicity and gender: 1986

Characteristic	Total	White	Black	Hispanic	Other
Female—con.					
Primary source of payment (percent):					
Medicare	0.2	0.2	0.3	0.2	0.2
Medicaid	19.9	11.6	35.3	45.0	16.6
Other government	2.9	1.8	3.6	11.6	2.1
Private insurance	54.6	64.4	38.9	22.1	54.6
Self-pay or no charge	15.7	16.6	14.0	15.9	14.1
Mean length of stay in days	4.1	4.0	4.6	3.6	4.3
[standard error]	[0.0]	[0.0]	[0.0]	[0.1]	[0.1]
Mean charges in dollars	3,161	2,951	3,635	3,492	3,163
[standard error]	[23.3]	[25.8]	[72.6]	[59.6]	[62.7]
Median charges in dollars	2,909	2,789	3,060	3,083	2,940
Male					
Number of discharges	0	0	0	0	0
Mean age in years	N/A	N/A	N/A	N/A	N/A
Procedures performed (percent):					
Major therapeutic procedures	N/A	N/A	N/A	N/A	N/A
Major diagnostic procedures	N/A	N/A	N/A	N/A	N/A
No procedure	N/A	N/A	N/A	N/A	N/A
Presence of complications (percent):					
Immediate	N/A	N/A	N/A	N/A	N/A
Long-term	N/A	N/A	N/A	N/A	N/A
Discharge status (percent):					
Discharged to long-term facility	N/A	N/A	N/A	N/A	N/A
Discharged to short-term hospital	N/A	N/A	N/A	N/A	N/A
Discharged dead	N/A	N/A	N/A	N/A	N/A
Disease Stage (percent):					
4	N/A	N/A	N/A	N/A	N/A
3	N/A	N/A	N/A	N/A	N/A
2	N/A	N/A	N/A	N/A	N/A
1	N/A	N/A	N/A	N/A	N/A
0	N/A	N/A	N/A	N/A	N/A
Primary source of payment (percent):					
Medicare	N/A	N/A	N/A	N/A	N/A
Medicaid	N/A	N/A	N/A	N/A	N/A
Other government	N/A	N/A	N/A	N/A	N/A
Private insurance	N/A	N/A	N/A	N/A	N/A
Self-pay or no charge	N/A	N/A	N/A	N/A	N/A
Mean length of stay in days	N/A	N/A	N/A	N/A	N/A
[standard error]	[N/A]	[N/A]	[N/A]	[N/A]	[N/A]
Mean charges in dollars	N/A	N/A	N/A	N/A	N/A
[standard error]	[N/A]	[N/A]	[N/A]	[N/A]	[N/A]
Median charges in dollars	N/A	N/A	N/A	N/A	N/A

¹ Includes discharges with missing data on gender.

Note: Disease Staging Category: 1107

Source: Agency for Health Care Policy and Research, Center for Delivery Systems Research: Data from the Hospital Cost and Utilization Project.

Detailed Table 67
Pelvic Inflammatory Disease: Characteristics of adult hospital discharges
by race/ethnicity and gender: 1986

Characteristic	Total	White	Black	Hispanic	Other
Both genders¹					
Number of discharges	16,791	10,553	4,006	683	1,549
Mean age in years	29	30	27	28	30
Procedures performed (percent):					
Major therapeutic procedures	42.7	49.5	24.7	31.2	47.6
Major diagnostic procedures	19.4	20.8	15.1	15.1	23.3
No procedure	28.1	23.8	39.1	36.3	25.3
Presence of complications (percent):					
Immediate	2.8	3.0	1.6	2.2	4.2
Long-term	0.4	0.4	0.3	1.5	0.4
Discharge status (percent):					
Discharged to long-term facility	0.4	0.4	0.5	0.1	0.8
Discharged to short-term hospital	0.2	0.2	0.3	0.0	0.1
Discharged dead	0.0	0.0	0.0	0.0	0.0
Disease Stage (percent):					
4	0.0	0.0	0.0	0.0	0.0
3	0.2	0.2	0.3	0.0	0.3
2	27.9	26.8	34.3	21.7	22.2
1	71.8	73.1	65.4	78.3	77.5
0	N/A	N/A	N/A	N/A	N/A
Primary source of payment (percent):					
Medicare	1.5	1.7	1.2	0.4	1.4
Medicaid	22.5	15.7	40.2	33.8	17.9
Other government	3.5	2.2	5.3	16.4	1.6
Private insurance	54.6	64.0	33.5	32.9	54.7
Self-pay or no charge	11.8	11.2	13.9	12.4	10.5
Mean length of stay in days	4.8	4.7	5.1	4.2	4.5
[standard error]	[0.0]	[0.0]	[0.1]	[0.1]	[0.1]
Mean charges in dollars	3,228	3,125	3,539	3,664	3,051
[standard error]	[25.1]	[29.2]	[65.5]	[116.7]	[75.4]
Median charges in dollars	2,750	2,681	2,940	3,078	2,559
Female					
Number of discharges	16,789	10,552	4,005	683	1,549
Mean age in years	29	30	27	28	30
Procedures performed (percent):					
Major therapeutic procedures	42.7	49.5	24.7	31.2	47.6
Major diagnostic procedures	19.4	20.8	15.1	15.1	23.3
No procedure	28.1	23.8	39.1	36.3	25.3
Presence of complications (percent):					
Immediate	2.8	3.0	1.6	2.2	4.2
Long-term	0.4	0.4	0.3	1.5	0.4
Discharge status (percent):					
Discharged to long-term facility	0.4	0.4	0.5	0.1	0.8
Discharged to short-term hospital	0.2	0.2	0.3	0.0	0.1
Discharged dead	0.0	0.0	0.0	0.0	0.0
Disease Stage (percent):					
4	0.0	0.0	0.0	0.0	0.0
3	0.2	0.2	0.3	0.0	0.3
2	27.9	26.8	34.4	21.7	22.2
1	71.8	73.0	65.4	78.3	77.5
0	N/A	N/A	N/A	N/A	N/A

See notes at end of table.

Detailed Table 67—Continued
Pelvic Inflammatory Disease: Characteristics of adult hospital discharges
by race/ethnicity and gender: 1986

Characteristic	Total	White	Black	Hispanic	Other
Female—con.					
Primary source of payment (percent):					
Medicare	1.5	1.7	1.2	0.4	1.4
Medicaid	22.5	15.7	40.2	33.8	17.9
Other government	3.5	2.2	5.3	16.4	1.6
Private insurance	54.6	64.0	33.5	32.9	54.7
Self-pay or no charge	11.8	11.2	13.9	12.4	10.5
Mean length of stay in days	4.8	4.7	5.1	4.2	4.5
[standard error]	[0.0]	[0.0]	[0.1]	[0.1]	[0.1]
Mean charges in dollars	3,229	3,126	3,539	3,664	3,051
[standard error]	[25.1]	[29.2]	[65.5]	[116.7]	[75.4]
Median charges in dollars	2,750	2,682	2,940	3,078	2,559
Male					
Number of discharges	0	0	0	0	0
Mean age in years	N/A	N/A	N/A	N/A	N/A
Procedures performed (percent):					
Major therapeutic procedures	N/A	N/A	N/A	N/A	N/A
Major diagnostic procedures	N/A	N/A	N/A	N/A	N/A
No procedure	N/A	N/A	N/A	N/A	N/A
Presence of complications (percent):					
Immediate	N/A	N/A	N/A	N/A	N/A
Long-term	N/A	N/A	N/A	N/A	N/A
Discharge status (percent):					
Discharged to long-term facility	N/A	N/A	N/A	N/A	N/A
Discharged to short-term hospital	N/A	N/A	N/A	N/A	N/A
Discharged dead	N/A	N/A	N/A	N/A	N/A
Disease Stage (percent):					
4	N/A	N/A	N/A	N/A	N/A
3	N/A	N/A	N/A	N/A	N/A
2	N/A	N/A	N/A	N/A	N/A
1	N/A	N/A	N/A	N/A	N/A
0	N/A	N/A	N/A	N/A	N/A
Primary source of payment (percent):					
Medicare	N/A	N/A	N/A	N/A	N/A
Medicaid	N/A	N/A	N/A	N/A	N/A
Other government	N/A	N/A	N/A	N/A	N/A
Private insurance	N/A	N/A	N/A	N/A	N/A
Self-pay or no charge	N/A	N/A	N/A	N/A	N/A
Mean length of stay in days	N/A	N/A	N/A	N/A	N/A
[standard error]	[N/A]	[N/A]	[N/A]	[N/A]	[N/A]
Mean charges in dollars	N/A	N/A	N/A	N/A	N/A
[standard error]	[N/A]	[N/A]	[N/A]	[N/A]	[N/A]
Median charges in dollars	N/A	N/A	N/A	N/A	N/A

¹ Includes discharges with missing data on gender.

Note: Disease Staging Category: 1114

Source: Agency for Health Care Policy and Research, Center for Delivery Systems Research: Data from the Hospital Cost and Utilization Project.

Detailed Table 68
Benign Tumor of Ovary: Characteristics of adult hospital discharges
by race/ethnicity and gender: 1986

Characteristic	Total	White	Black	Hispanic	Other
Both genders¹					
Number of discharges	3,915	3,046	326	117	426
Mean age in years	43	43	39	36	42
Procedures performed (percent):					
Major therapeutic procedures	98.6	99.5	97.2	98.3	93.2
Major diagnostic procedures	21.6	22.3	19.0	17.1	20.0
No procedure	1.0	0.2	1.5	1.7	6.3
Presence of complications (percent):					
Immediate	6.3	6.0	12.0	4.3	4.2
Long-term	0.2	0.3	0.3	0.0	0.0
Discharge status (percent):					
Discharged to long-term facility	1.0	1.0	0.3	1.7	1.2
Discharged to short-term hospital	0.0	0.0	0.0	0.0	0.0
Discharged dead	0.3	0.3	0.3	0.9	0.0
Disease Stage (percent):					
4	0.0	0.0	0.0	0.0	0.0
3	0.0	0.0	0.0	0.0	0.0
2	0.0	0.0	0.0	0.0	0.0
1	100.0	100.0	100.0	100.0	100.0
0	0.0	0.0	0.0	0.0	0.0
Primary source of payment (percent):					
Medicare	15.2	16.4	10.7	3.4	13.1
Medicaid	6.3	4.4	20.9	19.7	5.6
Other government	2.1	1.4	4.3	18.8	0.7
Private insurance	66.9	69.6	53.1	41.0	65.3
Self-pay or no charge	4.4	4.1	6.4	12.0	2.8
Mean length of stay in days	5.9	5.8	6.6	5.2	5.8
[standard error]	[0.1]	[0.1]	[0.2]	[0.4]	[0.1]
Mean charges in dollars	3,918	3,810	4,620	4,307	4,176
[standard error]	[79.7]	[89.8]	[407.6]	[228.7]	[168.7]
Median charges in dollars	3,208	3,127	3,453	3,920	3,623
Female					
Number of discharges	3,915	3,046	326	117	426
Mean age in years	43	43	39	36	42
Procedures performed (percent):					
Major therapeutic procedures	98.6	99.5	97.2	98.3	93.2
Major diagnostic procedures	21.6	22.3	19.0	17.1	20.0
No procedure	1.0	0.2	1.5	1.7	6.3
Presence of complications (percent):					
Immediate	6.3	6.0	12.0	4.3	4.2
Long-term	0.2	0.3	0.3	0.0	0.0
Discharge status (percent):					
Discharged to long-term facility	1.0	1.0	0.3	1.7	1.2
Discharged to short-term hospital	0.0	0.0	0.0	0.0	0.0
Discharged dead	0.3	0.3	0.3	0.9	0.0
Disease Stage (percent):					
4	0.0	0.0	0.0	0.0	0.0
3	0.0	0.0	0.0	0.0	0.0
2	0.0	0.0	0.0	0.0	0.0
1	100.0	100.0	100.0	100.0	100.0
0	0.0	0.0	0.0	0.0	0.0

See notes at end of table.

Detailed Table 68—Continued
Benign Tumor of Ovary: Characteristics of adult hospital discharges
by race/ethnicity and gender: 1986

Characteristic	Total	White	Black	Hispanic	Other
Female—con.					
Primary source of payment (percent):					
Medicare	15.2	16.4	10.7	3.4	13.1
Medicaid	6.3	4.4	20.9	19.7	5.6
Other government	2.1	1.4	4.3	18.8	0.7
Private insurance	66.9	69.6	53.1	41.0	65.3
Self-pay or no charge	4.4	4.1	6.4	12.0	2.8
Mean length of stay in days	5.9	5.8	6.6	5.2	5.8
[standard error]	[0.1]	[0.1]	[0.2]	[0.4]	[0.1]
Mean charges in dollars	3,918	3,810	4,620	4,307	4,176
[standard error]	[79.7]	[89.8]	[407.6]	[228.7]	[168.7]
Median charges in dollars	3,208	3,127	3,453	3,920	3,623
Male					
Number of discharges	0	0	0	0	0
Mean age in years	N/A	N/A	N/A	N/A	N/A
Procedures performed (percent):					
Major therapeutic procedures	N/A	N/A	N/A	N/A	N/A
Major diagnostic procedures	N/A	N/A	N/A	N/A	N/A
No procedure	N/A	N/A	N/A	N/A	N/A
Presence of complications (percent):					
Immediate	N/A	N/A	N/A	N/A	N/A
Long-term	N/A	N/A	N/A	N/A	N/A
Discharge status (percent):					
Discharged to long-term facility	N/A	N/A	N/A	N/A	N/A
Discharged to short-term hospital	N/A	N/A	N/A	N/A	N/A
Discharged dead	N/A	N/A	N/A	N/A	N/A
Disease Stage (percent):					
4	N/A	N/A	N/A	N/A	N/A
3	N/A	N/A	N/A	N/A	N/A
2	N/A	N/A	N/A	N/A	N/A
1	N/A	N/A	N/A	N/A	N/A
0	N/A	N/A	N/A	N/A	N/A
Primary source of payment (percent):					
Medicare	N/A	N/A	N/A	N/A	N/A
Medicaid	N/A	N/A	N/A	N/A	N/A
Other government	N/A	N/A	N/A	N/A	N/A
Private insurance	N/A	N/A	N/A	N/A	N/A
Self-pay or no charge	N/A	N/A	N/A	N/A	N/A
Mean length of stay in days	N/A	N/A	N/A	N/A	N/A
[standard error]	[N/A]	[N/A]	[N/A]	[N/A]	[N/A]
Mean charges in dollars	N/A	N/A	N/A	N/A	N/A
[standard error]	[N/A]	[N/A]	[N/A]	[N/A]	[N/A]
Median charges in dollars	N/A	N/A	N/A	N/A	N/A

¹ Includes discharges with missing data on gender.

Note: Disease Staging Category: 1116

Source: Agency for Health Care Policy and Research, Center for Delivery Systems Research: Data from the Hospital Cost and Utilization Project.

Detailed Table 69
Uterine Fibroma: Characteristics of adult hospital discharges
by race/ethnicity and gender: 1986

Characteristic	Total	White	Black	Hispanic	Other
Both genders¹					
Number of discharges	20,336	13,116	4,367	698	2,155
Mean age in years	42	43	40	41	42
Procedures performed (percent):					
Major therapeutic procedures	93.6	95.2	92.2	91.3	87.2
Major diagnostic procedures	19.4	17.3	25.0	17.2	21.3
No procedure	1.8	0.8	2.2	3.7	6.1
Presence of complications (percent):					
Immediate	6.6	5.6	9.6	5.9	7.1
Long-term	0.2	0.2	0.2	0.4	0.3
Discharge status (percent):					
Discharged to long-term facility	0.3	0.2	0.2	0.0	0.8
Discharged to short-term hospital	0.0	0.0	0.1	0.0	0.0
Discharged dead	0.0	0.0	0.1	0.1	0.0
Disease Stage (percent):					
4	0.0	0.0	0.0	0.0	0.0
3	11.9	9.9	17.4	11.2	13.0
2	0.1	0.1	0.1	0.0	0.0
1	88.0	90.0	82.5	88.8	87.0
0	N/A	N/A	N/A	N/A	N/A
Primary source of payment (percent):					
Medicare	2.5	2.5	2.7	0.9	2.7
Medicaid	6.6	2.7	15.8	21.6	6.9
Other government	2.1	1.1	3.4	17.6	1.0
Private insurance	79.0	85.8	64.3	45.8	77.6
Self-pay or no charge	4.0	3.0	6.2	10.5	3.8
Mean length of stay in days	5.5	5.3	6.1	5.0	5.6
[standard error]	[0.0]	[0.0]	[0.0]	[0.1]	[0.1]
Mean charges in dollars	3,666	3,453	4,238	4,406	3,801
[standard error]	[20.6]	[19.2]	[74.8]	[98.1]	[74.1]
Median charges in dollars	3,343	3,228	3,609	3,920	3,578
Female					
Number of discharges	20,333	13,115	4,367	697	2,154
Mean age in years	42	43	40	41	42
Procedures performed (percent):					
Major therapeutic procedures	93.6	95.2	92.2	91.3	87.2
Major diagnostic procedures	19.4	17.3	25.0	17.2	21.3
No procedure	1.8	0.8	2.2	3.7	6.1
Presence of complications (percent):					
Immediate	6.6	5.6	9.6	5.9	7.1
Long-term	0.2	0.2	0.2	0.4	0.3
Discharge status (percent):					
Discharged to long-term facility	0.3	0.2	0.2	0.0	0.8
Discharged to short-term hospital	0.0	0.0	0.1	0.0	0.0
Discharged dead	0.0	0.0	0.1	0.1	0.0
Disease Stage (percent):					
4	0.0	0.0	0.0	0.0	0.0
3	11.9	10.0	17.4	11.2	13.0
2	0.1	0.1	0.1	0.0	0.0
1	88.0	90.0	82.5	88.8	87.0
0	N/A	N/A	N/A	N/A	N/A

See notes at end of table.

Detailed Table 69—Continued
Uterine Fibroma: Characteristics of adult hospital discharges
by race/ethnicity and gender: 1986

Characteristic	Total	White	Black	Hispanic	Other
Female—con.					
Primary source of payment (percent):					
Medicare	2.5	2.5	2.7	0.9	2.7
Medicaid	6.6	2.7	15.8	21.7	6.9
Other government	2.1	1.1	3.4	17.5	1.0
Private insurance	79.0	85.8	64.3	45.9	77.7
Self-pay or no charge	4.0	3.0	6.2	10.5	3.7
Mean length of stay in days	5.5	5.3	6.1	5.0	5.5
[standard error]	[0.0]	[0.0]	[0.0]	[0.1]	[0.1]
Mean charges in dollars	3,666	3,453	4,238	4,408	3,805
[standard error]	[20.6]	[19.2]	[74.8]	[98.3]	[74.1]
Median charges in dollars	3,343	3,228	3,609	3,920	3,583
Male					
Number of discharges	0	0	0	0	0
Mean age in years	N/A	N/A	N/A	N/A	N/A
Procedures performed (percent):					
Major therapeutic procedures	N/A	N/A	N/A	N/A	N/A
Major diagnostic procedures	N/A	N/A	N/A	N/A	N/A
No procedure	N/A	N/A	N/A	N/A	N/A
Presence of complications (percent):					
Immediate	N/A	N/A	N/A	N/A	N/A
Long-term	N/A	N/A	N/A	N/A	N/A
Discharge status (percent):					
Discharged to long-term facility	N/A	N/A	N/A	N/A	N/A
Discharged to short-term hospital	N/A	N/A	N/A	N/A	N/A
Discharged dead	N/A	N/A	N/A	N/A	N/A
Disease Stage (percent):					
4	N/A	N/A	N/A	N/A	N/A
3	N/A	N/A	N/A	N/A	N/A
2	N/A	N/A	N/A	N/A	N/A
1	N/A	N/A	N/A	N/A	N/A
0	N/A	N/A	N/A	N/A	N/A
Primary source of payment (percent):					
Medicare	N/A	N/A	N/A	N/A	N/A
Medicaid	N/A	N/A	N/A	N/A	N/A
Other government	N/A	N/A	N/A	N/A	N/A
Private insurance	N/A	N/A	N/A	N/A	N/A
Self-pay or no charge	N/A	N/A	N/A	N/A	N/A
Mean length of stay in days	N/A	N/A	N/A	N/A	N/A
[standard error]	[N/A]	[N/A]	[N/A]	[N/A]	[N/A]
Mean charges in dollars	N/A	N/A	N/A	N/A	N/A
[standard error]	[N/A]	[N/A]	[N/A]	[N/A]	[N/A]
Median charges in dollars	N/A	N/A	N/A	N/A	N/A

¹ Includes discharges with missing data on gender.

Note: Disease Staging Category: 1118

Source: Agency for Health Care Policy and Research, Center for Delivery Systems Research: Data from the Hospital Cost and Utilization Project.

Detailed Table 70
Disease of Ovary: Characteristics of adult hospital discharges
by race/ethnicity and gender: 1986

Characteristic	Total	White	Black	Hispanic	Other
Both genders¹					
Number of discharges	12,632	9,771	1,272	404	1,185
Mean age in years	32	32	31	30	33
Procedures performed (percent):					
Major therapeutic procedures	73.3	74.3	69.3	74.5	68.4
Major diagnostic procedures	27.7	27.6	28.8	22.8	29.2
No procedure	9.6	9.4	9.6	6.4	11.8
Presence of complications (percent):					
Immediate	3.8	3.8	4.2	4.5	3.5
Long-term	0.2	0.2	0.2	0.2	0.3
Discharge status (percent):					
Discharged to long-term facility	0.3	0.2	0.5	0.5	0.7
Discharged to short-term hospital	0.1	0.1	0.2	0.0	0.1
Discharged dead	0.0	0.0	0.1	0.0	0.0
Disease Stage (percent):					
4	0.0	0.0	0.0	0.0	0.0
3	3.6	3.5	3.3	4.5	4.2
2	9.8	10.3	8.0	8.9	7.4
1	86.6	86.1	88.7	86.6	88.4
0	N/A	N/A	N/A	N/A	N/A
Primary source of payment (percent):					
Medicare	3.3	3.5	2.5	1.0	3.3
Medicaid	11.5	8.6	30.3	21.8	11.1
Other government	1.9	1.4	3.1	12.6	1.2
Private insurance	69.3	73.6	49.0	44.6	64.2
Self-pay or no charge	8.1	8.0	7.7	13.1	7.9
Mean length of stay in days	4.3	4.2	4.8	3.8	4.2
[standard error]	[0.0]	[0.0]	[0.1]	[0.1]	[0.1]
Mean charges in dollars	2,879	2,802	3,245	3,597	2,945
[standard error]	[24.1]	[26.8]	[89.9]	[125.1]	[78.8]
Median charges in dollars	2,583	2,532	2,951	3,329	2,714
Female					
Number of discharges	12,631	9,771	1,272	404	1,184
Mean age in years	32	32	31	30	33
Procedures performed (percent):					
Major therapeutic procedures	73.3	74.3	69.3	74.5	68.4
Major diagnostic procedures	27.7	27.6	28.8	22.8	29.2
No procedure	9.6	9.4	9.6	6.4	11.7
Presence of complications (percent):					
Immediate	3.8	3.8	4.2	4.5	3.5
Long-term	0.2	0.2	0.2	0.2	0.3
Discharge status (percent):					
Discharged to long-term facility	0.3	0.2	0.5	0.5	0.7
Discharged to short-term hospital	0.1	0.1	0.2	0.0	0.1
Discharged dead	0.0	0.0	0.1	0.0	0.0
Disease Stage (percent):					
4	0.0	0.0	0.0	0.0	0.0
3	3.6	3.5	3.3	4.5	4.2
2	9.8	10.3	8.0	8.9	7.4
1	86.6	86.1	88.7	86.6	88.3
0	N/A	N/A	N/A	N/A	N/A

See notes at end of table.

Detailed Table 70—Continued
Disease of Ovary: Characteristics of adult hospital discharges
by race/ethnicity and gender: 1986

Characteristic	Total	White	Black	Hispanic	Other
Female—con.					
Primary source of payment (percent):					
Medicare	3.3	3.5	2.5	1.0	3.3
Medicaid	11.5	8.6	30.3	21.8	11.1
Other government	1.9	1.4	3.1	12.6	1.2
Private insurance	69.3	73.6	49.0	44.6	64.2
Self-pay or no charge	8.1	8.0	7.7	13.1	7.9
Mean length of stay in days	4.3	4.2	4.8	3.8	4.2
[standard error]	[0.0]	[0.0]	[0.1]	[0.1]	[0.1]
Mean charges in dollars	2,879	2,802	3,245	3,597	2,945
[standard error]	[24.1]	[26.8]	[89.9]	[125.1]	[78.8]
Median charges in dollars	2,583	2,532	2,951	3,329	2,714
Male					
Number of discharges	0	0	0	0	0
Mean age in years	N/A	N/A	N/A	N/A	N/A
Procedures performed (percent):					
Major therapeutic procedures	N/A	N/A	N/A	N/A	N/A
Major diagnostic procedures	N/A	N/A	N/A	N/A	N/A
No procedure	N/A	N/A	N/A	N/A	N/A
Presence of complications (percent):					
Immediate	N/A	N/A	N/A	N/A	N/A
Long-term	N/A	N/A	N/A	N/A	N/A
Discharge status (percent):					
Discharged to long-term facility	N/A	N/A	N/A	N/A	N/A
Discharged to short-term hospital	N/A	N/A	N/A	N/A	N/A
Discharged dead	N/A	N/A	N/A	N/A	N/A
Disease Stage (percent):					
4	N/A	N/A	N/A	N/A	N/A
3	N/A	N/A	N/A	N/A	N/A
2	N/A	N/A	N/A	N/A	N/A
1	N/A	N/A	N/A	N/A	N/A
0	N/A	N/A	N/A	N/A	N/A
Primary source of payment (percent):					
Medicare	N/A	N/A	N/A	N/A	N/A
Medicaid	N/A	N/A	N/A	N/A	N/A
Other government	N/A	N/A	N/A	N/A	N/A
Private insurance	N/A	N/A	N/A	N/A	N/A
Self-pay or no charge	N/A	N/A	N/A	N/A	N/A
Mean length of stay in days	N/A	N/A	N/A	N/A	N/A
[standard error]	[N/A]	[N/A]	[N/A]	[N/A]	[N/A]
Mean charges in dollars	N/A	N/A	N/A	N/A	N/A
[standard error]	[N/A]	[N/A]	[N/A]	[N/A]	[N/A]
Median charges in dollars	N/A	N/A	N/A	N/A	N/A

¹ Includes discharges with missing data on gender.

Note: Disease Staging Category: 1119

Source: Agency for Health Care Policy and Research, Center for Delivery Systems Research: Data from the Hospital Cost and Utilization Project.

Detailed Table 71
Cancer of the Breast: Characteristics of adult hospital discharges
by race/ethnicity and gender: 1986

Characteristic	Total	White	Black	Hispanic	Other
Both genders¹					
Number of discharges	17,872	14,296	1,197	291	2,088
Mean age in years	62	62	57	53	59
Procedures performed (percent):					
Major therapeutic procedures	87.6	89.6	78.5	68.4	81.8
Major diagnostic procedures	30.0	29.6	32.1	27.8	31.8
No procedure	3.9	2.9	6.3	12.4	7.8
Presence of complications (percent):					
Immediate	3.2	3.4	3.4	3.4	2.0
Long-term	0.2	0.1	0.3	0.0	0.4
Discharge status (percent):					
Discharged to long-term facility	2.9	3.2	2.2	1.0	1.9
Discharged to short-term hospital	0.3	0.3	0.4	0.0	0.2
Discharged dead	2.9	2.7	5.3	6.2	2.3
Disease Stage (percent):					
4	2.4	2.3	4.6	4.8	1.6
3	10.0	9.5	17.0	18.6	8.1
2	19.6	19.7	19.5	19.6	19.4
1	68.0	68.6	58.9	57.0	70.9
0	N/A	N/A	N/A	N/A	N/A
Primary source of payment (percent):					
Medicare	42.7	45.6	34.6	14.8	31.0
Medicaid	3.7	2.4	13.8	30.6	3.6
Other government	1.2	0.9	3.0	9.3	0.8
Private insurance	45.9	45.6	38.6	30.2	54.0
Self-pay or no charge	2.8	2.4	6.9	11.3	1.9
Mean length of stay in days	6.0	6.0	7.9	6.1	5.3
[standard error]	[0.0]	[0.0]	[0.2]	[0.3]	[0.2]
Mean charges in dollars	3,922	3,785	5,225	5,481	3,988
[standard error]	[39.2]	[39.3]	[189.3]	[319.5]	[184.4]
Median charges in dollars	3,311	3,252	4,205	4,662	3,434
Female					
Number of discharges	17,754	14,192	1,192	291	2,079
Mean age in years	61	62	57	53	59
Procedures performed (percent):					
Major therapeutic procedures	87.6	89.6	78.6	68.4	81.8
Major diagnostic procedures	30.0	29.6	32.0	27.8	31.8
No procedure	3.9	3.0	6.3	12.4	7.8
Presence of complications (percent):					
Immediate	3.2	3.3	3.4	3.4	2.0
Long-term	0.2	0.1	0.3	0.0	0.4
Discharge status (percent):					
Discharged to long-term facility	2.9	3.2	2.1	1.0	1.9
Discharged to short-term hospital	0.3	0.3	0.4	0.0	0.2
Discharged dead	2.9	2.7	5.4	6.2	2.3
Disease Stage (percent):					
4	2.4	2.3	4.6	4.8	1.6
3	10.0	9.5	16.9	18.6	8.1
2	19.6	19.6	19.5	19.6	19.4
1	68.0	68.6	58.9	57.0	70.9
0	N/A	N/A	N/A	N/A	N/A

See notes at end of table.

Detailed Table 71—Continued
Cancer of the Breast: Characteristics of adult hospital discharges
by race/ethnicity and gender: 1986

Characteristic	Total	White	Black	Hispanic	Other
Female—con.					
Primary source of payment (percent):					
Medicare	42.5	45.4	34.3	14.8	30.9
Medicaid	3.8	2.4	13.8	30.6	3.6
Other government	1.2	0.9	3.0	9.3	0.8
Private insurance	46.0	45.7	38.8	30.2	54.1
Self-pay or no charge	2.8	2.4	6.9	11.3	1.9
Mean length of stay in days	6.0	6.0	7.9	6.1	5.3
[standard error]	[0.0]	[0.0]	[0.2]	[0.3]	[0.2]
Mean charges in dollars	3,923	3,786	5,221	5,481	3,988
[standard error]	[39.4]	[39.5]	[190.0]	[319.5]	[184.8]
Median charges in dollars	3,312	3,252	4,168	4,662	3,434
Male					
Number of discharges	116	104	5	0	7
Mean age in years	69	69	"	N/A	"
Procedures performed (percent):					
Major therapeutic procedures	91.4	94.2	"	N/A	*
Major diagnostic procedures	28.4	26.0	"	N/A	*
No procedure	0.9	0.0	"	N/A	"
Presence of complications (percent):					
Immediate	5.2	5.8	"	N/A	"
Long-term	0.0	0.0	"	N/A	"
Discharge status (percent):					
Discharged to long-term facility	3.4	2.9	*	N/A	"
Discharged to short-term hospital	0.0	0.0	"	N/A	*
Discharged dead	0.9	1.0	"	N/A	"
Disease Stage (percent):					
4	0.9	1.0	*	N/A	*
3	8.6	7.7	"	N/A	"
2	23.3	23.1	*	N/A	*
1	67.2	68.3	"	N/A	*
0	N/A	N/A	*	N/A	*
Primary source of payment (percent):					
Medicare	69.0	67.3	"	N/A	*
Medicaid	1.7	1.9	"	N/A	"
Other government	2.6	2.9	*	N/A	*
Private insurance	25.9	26.9	"	N/A	"
Self-pay or no charge	0.9	1.0	*	N/A	*
Mean length of stay in days	6.1	5.7	"	N/A	*
[standard error]	[0.4]	[0.4]	[*]	[N/A]	[*]
Mean charges in dollars	3,775	3,688	"	N/A	"
[standard error]	[333.7]	[349.5]	[*]	[N/A]	[*]
Median charges in dollars	3,250	3,217	*	N/A	"

¹ Includes discharges with missing data on gender.

Note: Disease Staging Category: 1120

Source: Agency for Health Care Policy and Research, Center for Delivery Systems Research: Data from the Hospital Cost and Utilization Project.

Detailed Table 72
Cancer of Corpus Uteri: Characteristics of adult hospital discharges
by race/ethnicity and gender: 1986

Characteristic	Total	White	Black	Hispanic	Other
Both genders¹					
Number of discharges	4,270	3,442	286	64	478
Mean age in years	65	65	65	59	63
Procedures performed (percent):					
Major therapeutic procedures	80.7	82.7	61.2	73.4	79.7
Major diagnostic procedures	32.2	31.0	39.5	29.7	37.2
No procedure	3.6	2.8	9.8	12.5	4.2
Presence of complications (percent):					
Immediate	9.2	8.9	11.2	14.1	9.8
Long-term	0.3	0.3	0.3	0.0	0.4
Discharge status (percent):					
Discharged to long-term facility	3.7	3.7	3.8	1.6	4.0
Discharged to short-term hospital	0.6	0.6	0.7	0.0	0.6
Discharged dead	3.1	2.9	8.4	4.7	1.5
Disease Stage (percent):					
4	2.0	1.8	6.6	4.7	0.6
3	9.9	8.9	17.1	18.8	11.3
2	6.7	6.7	9.1	4.7	5.6
1	78.5	79.4	65.7	70.3	80.5
0	2.8	3.1	1.4	1.6	1.9
Primary source of payment (percent):					
Medicare	52.0	53.5	55.2	26.6	42.3
Medicaid	4.2	2.9	12.6	29.7	5.0
Other government	1.5	1.0	1.4	23.4	2.5
Private insurance	36.7	37.5	23.8	17.2	41.0
Self-pay or no charge	2.5	2.4	3.8	3.1	2.1
Mean length of stay in days	7.4	7.2	9.0	8.5	7.8
[standard error]	[0.1]	[0.1]	[0.4]	[1.2]	[0.3]
Mean charges in dollars	5,171	4,843	6,471	7,476	6,460
[standard error]	[125.0]	[134.6]	[485.5]	[915.5]	[438.6]
Median charges in dollars	3,932	3,815	4,668	5,880	5,197
Female					
Number of discharges	4,270	3,442	286	64	478
Mean age in years	65	65	65	59	63
Procedures performed (percent):					
Major therapeutic procedures	80.7	82.7	61.2	73.4	79.7
Major diagnostic procedures	32.2	31.0	39.5	29.7	37.2
No procedure	3.6	2.8	9.8	12.5	4.2
Presence of complications (percent):					
Immediate	9.2	8.9	11.2	14.1	9.8
Long-term	0.3	0.3	0.3	0.0	0.4
Discharge status (percent):					
Discharged to long-term facility	3.7	3.7	3.8	1.6	4.0
Discharged to short-term hospital	0.6	0.6	0.7	0.0	0.6
Discharged dead	3.1	2.9	8.4	4.7	1.5
Disease Stage (percent):					
4	2.0	1.8	6.6	4.7	0.6
3	9.9	8.9	17.1	18.8	11.3
2	6.7	6.7	9.1	4.7	5.6
1	78.5	79.4	65.7	70.3	80.5
0	2.8	3.1	1.4	1.6	1.9

See notes at end of table.

Detailed Table 72—Continued
Cancer of Corpus Uteri: Characteristics of adult hospital discharges
by race/ethnicity and gender: 1986

Characteristic	Total	White	Black	Hispanic	Other
Female—con.					
Primary source of payment (percent):					
Medicare	52.0	53.5	55.2	26.6	42.3
Medicaid	4.2	2.9	12.6	29.7	5.0
Other government	1.5	1.0	1.4	23.4	2.5
Private insurance	36.7	37.5	23.8	17.2	41.0
Self-pay or no charge	2.5	2.4	3.8	3.1	2.1
Mean length of stay in days	7.4	7.2	9.0	8.5	7.8
[standard error]	[0.1]	[0.1]	[0.4]	[1.2]	[0.3]
Mean charges in dollars	5,171	4,843	6,471	7,476	6,460
[standard error]	[125.0]	[134.6]	[485.5]	[915.5]	[438.6]
Median charges in dollars	3,932	3,815	4,668	5,880	5,197
Male					
Number of discharges	0	0	0	0	0
Mean age in years	N/A	N/A	N/A	N/A	N/A
Procedures performed (percent):					
Major therapeutic procedures	N/A	N/A	N/A	N/A	N/A
Major diagnostic procedures	N/A	N/A	N/A	N/A	N/A
No procedure	N/A	N/A	N/A	N/A	N/A
Presence of complications (percent):					
Immediate	N/A	N/A	N/A	N/A	N/A
Long-term	N/A	N/A	N/A	N/A	N/A
Discharge status (percent):					
Discharged to long-term facility	N/A	N/A	N/A	N/A	N/A
Discharged to short-term hospital	N/A	N/A	N/A	N/A	N/A
Discharged dead	N/A	N/A	N/A	N/A	N/A
Disease Stage (percent):					
4	N/A	N/A	N/A	N/A	N/A
3	N/A	N/A	N/A	N/A	N/A
2	N/A	N/A	N/A	N/A	N/A
1	N/A	N/A	N/A	N/A	N/A
0	N/A	N/A	N/A	N/A	N/A
Primary source of payment (percent):					
Medicare	N/A	N/A	N/A	N/A	N/A
Medicaid	N/A	N/A	N/A	N/A	N/A
Other government	N/A	N/A	N/A	N/A	N/A
Private insurance	N/A	N/A	N/A	N/A	N/A
Self-pay or no charge	N/A	N/A	N/A	N/A	N/A
Mean length of stay in days	N/A	N/A	N/A	N/A	N/A
[standard error]	[N/A]	[N/A]	[N/A]	[N/A]	[N/A]
Mean charges in dollars	N/A	N/A	N/A	N/A	N/A
[standard error]	[N/A]	[N/A]	[N/A]	[N/A]	[N/A]
Median charges in dollars	N/A	N/A	N/A	N/A	N/A

¹ Includes discharges with missing data on gender.

Note: Disease Staging Category: 1123

Source: Agency for Health Care Policy and Research, Center for Delivery Systems Research: Data from the Hospital Cost and Utilization Project.

Detailed Table 73
Cancer of Cervix Uteri: Characteristics of adult hospital discharges
by race/ethnicity and gender: 1986

Characteristic	Total	White	Black	Hispanic	Other
Both genders¹					
Number of discharges	8,310	5,731	1,070	487	1,022
Mean age in years	42	41	44	44	44
Procedures performed (percent):					
Major therapeutic procedures	82.5	87.2	72.7	65.9	74.4
Major diagnostic procedures	33.8	31.3	39.3	28.7	44.2
No procedure	4.9	2.9	7.5	14.4	8.7
Presence of complications (percent):					
Immediate	5.6	5.0	6.3	6.8	7.6
Long-term	0.4	0.3	0.7	0.2	0.4
Discharge status (percent):					
Discharged to long-term facility	1.1	1.1	1.3	0.4	0.9
Discharged to short-term hospital	0.5	0.5	0.9	0.0	0.6
Discharged dead	2.4	2.1	4.5	3.1	1.5
Disease Stage (percent):					
4	1.3	1.2	2.5	0.6	0.6
3	4.2	3.5	6.6	4.9	5.9
2	5.7	4.7	7.9	10.7	6.6
1	88.8	90.7	82.9	83.8	87.0
0	N/A	N/A	N/A	N/A	N/A
Primary source of payment (percent):					
Medicare	11.2	11.0	15.1	3.5	11.9
Medicaid	17.4	13.3	31.9	38.6	15.2
Other government	3.7	2.3	4.8	19.9	3.2
Private insurance	54.6	61.3	32.7	18.7	56.8
Self-pay or no charge	7.9	7.7	9.3	14.2	4.6
Mean length of stay in days	5.0	5.0	5.6	5.1	4.7
[standard error]	[0.1]	[0.1]	[0.2]	[0.2]	[0.2]
Mean charges in dollars	3,852	3,481	4,161	5,207	4,839
[standard error]	[68.1]	[65.3]	[288.7]	[297.5]	[271.9]
Median charges in dollars	2,854	2,758	2,759	3,772	3,266
Female					
Number of discharges	8,310	5,731	1,070	487	1,022
Mean age in years	42	41	44	44	44
Procedures performed (percent):					
Major therapeutic procedures	82.5	87.2	72.7	65.9	74.4
Major diagnostic procedures	33.8	31.3	39.3	28.7	44.2
No procedure	4.9	2.9	7.5	14.4	8.7
Presence of complications (percent):					
Immediate	5.6	5.0	6.3	6.8	7.6
Long-term	0.4	0.3	0.7	0.2	0.4
Discharge status (percent):					
Discharged to long-term facility	1.1	1.1	1.3	0.4	0.9
Discharged to short-term hospital	0.5	0.5	0.9	0.0	0.6
Discharged dead	2.4	2.1	4.5	3.1	1.5
Disease Stage (percent):					
4	1.3	1.2	2.5	0.6	0.6
3	4.2	3.5	6.6	4.9	5.9
2	5.7	4.7	7.9	10.7	6.6
1	88.8	90.7	82.9	83.8	87.0
0	N/A	N/A	N/A	N/A	N/A

See notes at end of table.

Detailed Table 73—Continued
Cancer of Cervix Uteri: Characteristics of adult hospital discharges
by race/ethnicity and gender: 1986

Characteristic	Total	White	Black	Hispanic	Other
Female—con.					
Primary source of payment (percent):					
Medicare	11.2	11.0	15.1	3.5	11.9
Medicaid	17.4	13.3	31.9	38.6	15.2
Other government	3.7	2.3	4.8	19.9	3.2
Private insurance	54.6	61.3	32.7	18.7	56.8
Self-pay or no charge	7.9	7.7	9.3	14.2	4.6
Mean length of stay in days	5.0	5.0	5.6	5.1	4.7
[standard error]	[0.1]	[0.1]	[0.2]	[0.2]	[0.2]
Mean charges in dollars	3,852	3,481	4,161	5,207	4,839
[standard error]	[68.1]	[65.3]	[288.7]	[297.5]	[271.9]
Median charges in dollars	2,854	2,758	2,759	3,772	3,266
Male					
Number of discharges	0	0	0	0	0
Mean age in years	N/A	N/A	N/A	N/A	N/A
Procedures performed (percent):					
Major therapeutic procedures	N/A	N/A	N/A	N/A	N/A
Major diagnostic procedures	N/A	N/A	N/A	N/A	N/A
No procedure	N/A	N/A	N/A	N/A	N/A
Presence of complications (percent):					
Immediate	N/A	N/A	N/A	N/A	N/A
Long-term	N/A	N/A	N/A	N/A	N/A
Discharge status (percent):					
Discharged to long-term facility	N/A	N/A	N/A	N/A	N/A
Discharged to short-term hospital	N/A	N/A	N/A	N/A	N/A
Discharged dead	N/A	N/A	N/A	N/A	N/A
Disease Stage (percent):					
4	N/A	N/A	N/A	N/A	N/A
3	N/A	N/A	N/A	N/A	N/A
2	N/A	N/A	N/A	N/A	N/A
1	N/A	N/A	N/A	N/A	N/A
0	N/A	N/A	N/A	N/A	N/A
Primary source of payment (percent):					
Medicare	N/A	N/A	N/A	N/A	N/A
Medicaid	N/A	N/A	N/A	N/A	N/A
Other government	N/A	N/A	N/A	N/A	N/A
Private insurance	N/A	N/A	N/A	N/A	N/A
Self-pay or no charge	N/A	N/A	N/A	N/A	N/A
Mean length of stay in days	N/A	N/A	N/A	N/A	N/A
[standard error]	[N/A]	[N/A]	[N/A]	[N/A]	[N/A]
Mean charges in dollars	N/A	N/A	N/A	N/A	N/A
[standard error]	[N/A]	[N/A]	[N/A]	[N/A]	[N/A]
Median charges in dollars	N/A	N/A	N/A	N/A	N/A

¹ Includes discharges with missing data on gender.

Note: Disease Staging Category: 1125

Source: Agency for Health Care Policy and Research, Center for Delivery Systems Research: Data from the Hospital Cost and Utilization Project.

Detailed Table 74
Dysfunctional Uterine Bleeding: Characteristics of adult hospital discharges
by race/ethnicity and gender: 1986

Characteristic	Total	White	Black	Hispanic	Other
Both genders¹					
Number of discharges	15,012	11,232	1,719	437	1,624
Mean age in years	41	42	38	41	42
Procedures performed (percent):					
Major therapeutic procedures	57.3	62.3	39.7	41.4	45.7
Major diagnostic procedures	46.8	42.8	62.8	57.4	54.4
No procedure	4.9	4.0	7.5	6.6	8.3
Presence of complications (percent):					
Immediate	3.8	4.0	3.4	2.5	3.3
Long-term	0.3	0.3	0.3	0.5	0.6
Discharge status (percent):					
Discharged to long-term facility	0.7	0.7	0.3	0.5	0.7
Discharged to short-term hospital	0.1	0.1	0.0	0.0	0.1
Discharged dead	0.0	0.0	0.1	0.0	0.1
Disease Stage (percent):					
4	0.0	0.0	0.0	0.0	0.1
3	0.0	0.0	0.0	0.0	0.1
2	13.6	12.2	22.5	18.8	12.0
1	86.4	87.7	77.5	81.2	87.9
0	N/A	N/A	N/A	N/A	N/A
Primary source of payment (percent):					
Medicare	6.3	6.5	8.3	3.9	3.9
Medicaid	10.6	6.9	35.1	16.0	8.5
Other government	1.8	1.2	3.0	14.9	1.2
Private insurance	70.7	76.1	41.8	48.1	69.6
Self-pay or no charge	5.0	4.5	7.0	13.7	4.6
Mean length of stay in days	3.6	3.7	3.6	2.7	2.6
[standard error]	[0.0]	[0.0]	[0.1]	[0.1]	[0.1]
Mean charges in dollars	2,655	2,646	2,866	2,637	2,569
[standard error]	[24.4]	[26.2]	[97.3]	[122.4]	[100.2]
Median charges in dollars	2,522	2,557	2,552	2,102	2,240
Female					
Number of discharges	15,012	11,232	1,719	437	1,624
Mean age in years	41	42	38	41	42
Procedures performed (percent):					
Major therapeutic procedures	57.3	62.3	39.7	41.4	45.7
Major diagnostic procedures	46.8	42.8	62.8	57.4	54.4
No procedure	4.9	4.0	7.5	6.6	8.3
Presence of complications (percent):					
Immediate	3.8	4.0	3.4	2.5	3.3
Long-term	0.3	0.3	0.3	0.5	0.6
Discharge status (percent):					
Discharged to long-term facility	0.7	0.7	0.3	0.5	0.7
Discharged to short-term hospital	0.1	0.1	0.0	0.0	0.1
Discharged dead	0.0	0.0	0.1	0.0	0.1
Disease Stage (percent):					
4	0.0	0.0	0.0	0.0	0.1
3	0.0	0.0	0.0	0.0	0.1
2	13.6	12.2	22.5	18.8	12.0
1	86.4	87.7	77.5	81.2	87.9
0	N/A	N/A	N/A	N/A	N/A

See notes at end of table.

Detailed Table 74—Continued
Dysfunctional Uterine Bleeding: Characteristics of adult hospital discharges
by race/ethnicity and gender: 1986

Characteristic	Total	White	Black	Hispanic	Other
Female—con.					
Primary source of payment (percent):					
Medicare	6.3	6.5	8.3	3.9	3.9
Medicaid	10.6	6.9	35.1	16.0	8.5
Other government	1.8	1.2	3.0	14.9	1.2
Private insurance	70.7	76.1	41.8	48.1	69.6
Self-pay or no charge	5.0	4.5	7.0	13.7	4.6
Mean length of stay in days	3.6	3.7	3.6	2.7	2.6
[standard error]	[0.0]	[0.0]	[0.1]	[0.1]	[0.1]
Mean charges in dollars	2,655	2,646	2,866	2,637	2,569
[standard error]	[24.4]	[26.2]	[97.3]	[122.4]	[100.2]
Median charges in dollars	2,522	2,557	2,552	2,102	2,240
Male					
Number of discharges	0	0	0	0	0
Mean age in years	N/A	N/A	N/A	N/A	N/A
Procedures performed (percent):					
Major therapeutic procedures	N/A	N/A	N/A	N/A	N/A
Major diagnostic procedures	N/A	N/A	N/A	N/A	N/A
No procedure	N/A	N/A	N/A	N/A	N/A
Presence of complications (percent):					
Immediate	N/A	N/A	N/A	N/A	N/A
Long-term	N/A	N/A	N/A	N/A	N/A
Discharge status (percent):					
Discharged to long-term facility	N/A	N/A	N/A	N/A	N/A
Discharged to short-term hospital	N/A	N/A	N/A	N/A	N/A
Discharged dead	N/A	N/A	N/A	N/A	N/A
Disease Stage (percent):					
4	N/A	N/A	N/A	N/A	N/A
3	N/A	N/A	N/A	N/A	N/A
2	N/A	N/A	N/A	N/A	N/A
1	N/A	N/A	N/A	N/A	N/A
0	N/A	N/A	N/A	N/A	N/A
Primary source of payment (percent):					
Medicare	N/A	N/A	N/A	N/A	N/A
Medicaid	N/A	N/A	N/A	N/A	N/A
Other government	N/A	N/A	N/A	N/A	N/A
Private insurance	N/A	N/A	N/A	N/A	N/A
Self-pay or no charge	N/A	N/A	N/A	N/A	N/A
Mean length of stay in days	N/A	N/A	N/A	N/A	N/A
[standard error]	[N/A]	[N/A]	[N/A]	[N/A]	[N/A]
Mean charges in dollars	N/A	N/A	N/A	N/A	N/A
[standard error]	[N/A]	[N/A]	[N/A]	[N/A]	[N/A]
Median charges in dollars	N/A	N/A	N/A	N/A	N/A

¹ Includes discharges with missing data on gender.

Note: Disease Staging Category: 1129

Source: Agency for Health Care Policy and Research, Center for Delivery Systems Research: Data from the Hospital Cost and Utilization Project.

Detailed Table 75
Uterovaginal Prolapse: Characteristics of adult hospital discharges
by race/ethnicity and gender: 1986

Characteristic	Total	White	Black	Hispanic	Other
Both genders¹					
Number of discharges	19,392	16,450	570	770	1,602
Mean age in years	54	55	49	48	55
Procedures performed (percent):					
Major therapeutic procedures	97.8	98.2	94.2	96.8	95.9
Major diagnostic procedures	14.3	14.3	18.6	11.4	13.4
No procedure	1.3	1.0	3.2	2.1	3.3
Presence of complications (percent):					
Immediate	7.2	7.2	6.7	5.6	7.2
Long-term	0.3	0.3	0.2	0.0	0.4
Discharge status (percent):					
Discharged to long-term facility	0.8	0.9	0.5	0.0	0.7
Discharged to short-term hospital	0.1	0.1	0.2	0.1	0.1
Discharged dead	0.0	0.0	0.0	0.0	0.1
Disease Stage (percent):					
4	N/A	N/A	N/A	N/A	N/A
3	N/A	N/A	N/A	N/A	N/A
2	22.4	23.1	18.1	16.6	20.1
1	77.6	76.9	81.9	83.4	79.9
0	N/A	N/A	N/A	N/A	N/A
Primary source of payment (percent):					
Medicare	28.7	30.0	22.3	9.0	27.3
Medicaid	5.4	3.8	18.6	25.3	7.4
Other government	2.0	1.1	2.6	21.2	1.8
Private insurance	57.5	59.3	49.1	33.5	53.0
Self-pay or no charge	1.9	1.7	4.0	5.5	1.6
Mean length of stay in days	5.9	6.0	6.2	5.1	5.9
[standard error]	[0.0]	[0.0]	[0.1]	[0.1]	[0.1]
Mean charges in dollars	3,563	3,490	3,868	4,433	3,674
[standard error]	[18.3]	[17.8]	[131.8]	[134.3]	[85.1]
Median charges in dollars	3,286	3,229	3,565	3,920	3,337
Female					
Number of discharges	19,392	16,450	570	770	1,602
Mean age in years	54	55	49	48	55
Procedures performed (percent):					
Major therapeutic procedures	97.8	98.2	94.2	96.8	95.9
Major diagnostic procedures	14.3	14.3	18.6	11.4	13.4
No procedure	1.3	1.0	3.2	2.1	3.3
Presence of complications (percent):					
Immediate	7.2	7.2	6.7	5.6	7.2
Long-term	0.3	0.3	0.2	0.0	0.4
Discharge status (percent):					
Discharged to long-term facility	0.8	0.9	0.5	0.0	0.7
Discharged to short-term hospital	0.1	0.1	0.2	0.1	0.1
Discharged dead	0.0	0.0	0.0	0.0	0.1
Disease Stage (percent):					
4	N/A	N/A	N/A	N/A	N/A
3	N/A	N/A	N/A	N/A	N/A
2	22.4	23.1	18.1	16.6	20.1
1	77.6	76.9	81.9	83.4	79.9
0	N/A	N/A	N/A	N/A	N/A

See notes at end of table.

Detailed Table 75—Continued
Uterovaginal Prolapse: Characteristics of adult hospital discharges
by race/ethnicity and gender: 1986

Characteristic	Total	White	Black	Hispanic	Other
Female—con.					
Primary source of payment (percent):					
Medicare	28.7	30.0	22.3	9.0	27.3
Medicaid	5.4	3.8	18.6	25.3	7.4
Other government	2.0	1.1	2.6	21.2	1.8
Private insurance	57.5	59.3	49.1	33.5	53.0
Self-pay or no charge	1.9	1.7	4.0	5.5	1.6
Mean length of stay in days	5.9	6.0	6.2	5.1	5.9
[standard error]	[0.0]	[0.0]	[0.1]	[0.1]	[0.1]
Mean charges in dollars	3,563	3,490	3,868	4,433	3,674
[standard error]	[18.3]	[17.8]	[131.8]	[134.3]	[85.1]
Median charges in dollars	3,286	3,229	3,565	3,920	3,337
Male					
Number of discharges	0	0	0	0	0
Mean age in years	N/A	N/A	N/A	N/A	N/A
Procedures performed (percent):					
Major therapeutic procedures	N/A	N/A	N/A	N/A	N/A
Major diagnostic procedures	N/A	N/A	N/A	N/A	N/A
No procedure	N/A	N/A	N/A	N/A	N/A
Presence of complications (percent):					
Immediate	N/A	N/A	N/A	N/A	N/A
Long-term	N/A	N/A	N/A	N/A	N/A
Discharge status (percent):					
Discharged to long-term facility	N/A	N/A	N/A	N/A	N/A
Discharged to short-term hospital	N/A	N/A	N/A	N/A	N/A
Discharged dead	N/A	N/A	N/A	N/A	N/A
Disease Stage (percent):					
4	N/A	N/A	N/A	N/A	N/A
3	N/A	N/A	N/A	N/A	N/A
2	N/A	N/A	N/A	N/A	N/A
1	N/A	N/A	N/A	N/A	N/A
0	N/A	N/A	N/A	N/A	N/A
Primary source of payment (percent):					
Medicare	N/A	N/A	N/A	N/A	N/A
Medicaid	N/A	N/A	N/A	N/A	N/A
Other government	N/A	N/A	N/A	N/A	N/A
Private insurance	N/A	N/A	N/A	N/A	N/A
Self-pay or no charge	N/A	N/A	N/A	N/A	N/A
Mean length of stay in days	N/A	N/A	N/A	N/A	N/A
[standard error]	[N/A]	[N/A]	[N/A]	[N/A]	[N/A]
Mean charges in dollars	N/A	N/A	N/A	N/A	N/A
[standard error]	[N/A]	[N/A]	[N/A]	[N/A]	[N/A]
Median charges in dollars	N/A	N/A	N/A	N/A	N/A

¹ Includes discharges with missing data on gender.

Note: Disease Staging Category: 1130

Source: Agency for Health Care Policy and Research, Center for Delivery Systems Research: Data from the Hospital Cost and Utilization Project.

Detailed Table 76
Fibrocystic Diseases of Breast: Characteristics of adult hospital discharges
by race/ethnicity and gender: 1986

Characteristic	Total	White	Black	Hispanic	Other
Both genders¹					
Number of discharges	7,658	5,788	558	131	1,181
Mean age in years	46	46	41	41	46
Procedures performed (percent):					
Major therapeutic procedures	78.4	81.7	78.7	79.4	62.2
Major diagnostic procedures	25.7	22.9	23.1	20.6	41.3
No procedure	3.3	1.6	3.4	4.6	11.6
Presence of complications (percent):					
Immediate	2.2	2.3	3.8	1.5	1.0
Long-term	0.3	0.3	0.2	0.8	0.2
Discharge status (percent):					
Discharged to long-term facility	0.5	0.7	0.4	0.0	0.2
Discharged to short-term hospital	0.0	0.0	0.0	0.0	0.0
Discharged dead	0.0	0.0	0.0	0.0	0.1
Disease Stage (percent):					
4	N/A	N/A	N/A	N/A	N/A
3	N/A	N/A	N/A	N/A	N/A
2	N/A	N/A	N/A	N/A	N/A
1	100.0	100.0	100.0	100.0	100.0
0	N/A	N/A	N/A	N/A	N/A
Primary source of payment (percent):					
Medicare	14.7	15.9	11.8	10.7	10.4
Medicaid	4.3	2.4	17.4	22.9	5.5
Other government	1.0	1.1	1.4	4.6	0.3
Private insurance	70.1	71.8	57.5	51.1	70.3
Self-pay or no charge	4.2	4.2	6.3	9.2	2.5
Mean length of stay in days	2.3	2.4	2.9	2.6	1.5
[standard error]	[0.0]	[0.0]	[0.1]	[0.2]	[0.1]
Mean charges in dollars	2,543	2,547	2,958	3,343	2,247
[standard error]	[27.4]	[28.2]	[129.1]	[368.6]	[94.5]
Median charges in dollars	2,212	2,235	2,583	2,680	1,835
Female					
Number of discharges	7,122	5,464	509	120	1,029
Mean age in years	46	46	42	42	46
Procedures performed (percent):					
Major therapeutic procedures	77.8	80.9	77.6	77.5	61.5
Major diagnostic procedures	26.4	23.7	23.8	22.5	42.5
No procedure	3.4	1.6	3.3	5.0	12.7
Presence of complications (percent):					
Immediate	2.2	2.3	3.3	1.7	1.0
Long-term	0.3	0.3	0.2	0.8	0.2
Discharge status (percent):					
Discharged to long-term facility	0.5	0.6	0.2	0.0	0.2
Discharged to short-term hospital	0.0	0.0	0.0	0.0	0.0
Discharged dead	0.0	0.0	0.0	0.0	0.1
Disease Stage (percent):					
4	N/A	N/A	N/A	N/A	N/A
3	N/A	N/A	N/A	N/A	N/A
2	N/A	N/A	N/A	N/A	N/A
1	100.0	100.0	100.0	100.0	100.0
0	N/A	N/A	N/A	N/A	N/A

See notes at end of table.

Detailed Table 76—Continued
Fibrocystic Diseases of Breast: Characteristics of adult hospital discharges
by race/ethnicity and gender: 1986

Characteristic	Total	White	Black	Hispanic	Other
Female—con.					
Primary source of payment (percent):					
Medicare	14.3	15.3	11.0	10.8	10.9
Medicaid	4.4	2.4	17.9	22.5	6.0
Other government	1.0	1.0	1.2	4.2	0.3
Private insurance	71.7	72.4	59.1	50.8	77.0
Self-pay or no charge	4.2	4.2	5.3	10.0	2.7
Mean length of stay in days	2.3	2.4	2.8	2.8	1.5
[standard error]	[0.0]	[0.0]	[0.1]	[0.2]	[0.1]
Mean charges in dollars	2,568	2,572	2,978	3,503	2,266
[standard error]	[28.4]	[29.1]	[137.0]	[386.7]	[97.6]
Median charges in dollars	2,255	2,297	2,562	2,996	1,842
Male					
Number of discharges	439	323	49	11	56
Mean age in years	43	45	37	N/A	41
Procedures performed (percent):					
Major therapeutic procedures	93.2	95.4	89.8	N/A	82.1
Major diagnostic procedures	10.5	8.4	16.3	N/A	19.6
No procedure	3.0	1.5	4.1	N/A	10.7
Presence of complications (percent):					
Immediate	3.0	2.2	8.2	N/A	3.6
Long-term	0.2	0.3	0.0	N/A	0.0
Discharge status (percent):					
Discharged to long-term facility	1.6	1.9	2.0	N/A	0.0
Discharged to short-term hospital	0.0	0.0	0.0	N/A	0.0
Discharged dead	0.2	0.3	0.0	N/A	0.0
Disease Stage (percent):					
4	N/A	N/A	N/A	N/A	N/A
3	N/A	N/A	N/A	N/A	N/A
2	N/A	N/A	N/A	N/A	N/A
1	100.0	100.0	100.0	N/A	100.0
0	N/A	N/A	N/A	N/A	N/A
Primary source of payment (percent):					
Medicare	24.4	26.3	20.4	N/A	19.6
Medicaid	5.2	3.4	12.2	N/A	5.4
Other government	1.8	1.5	4.1	N/A	0.0
Private insurance	59.7	61.3	40.8	N/A	67.9
Self-pay or no charge	5.5	4.3	16.3	N/A	3.6
Mean length of stay in days	2.1	2.1	3.4	N/A	1.4
[standard error]	[0.1]	[0.1]	[0.7]	[N/A]	[0.2]
Mean charges in dollars	2,071	2,079	2,662	N/A	1,715
[standard error]	[91.8]	[107.1]	[248.8]	[N/A]	[140.2]
Median charges in dollars	1,780	1,768	2,615	N/A	1,613

¹ Includes discharges with missing data on gender.

Note: Disease Staging Category: 1131

Source: Agency for Health Care Policy and Research, Center for Delivery Systems Research: Data from the Hospital Cost and Utilization Project.

Detailed Table 77
Endometriosis: Characteristics of adult hospital discharges
by race/ethnicity and gender: 1986

Characteristic	Total	White	Black	Hispanic	Other
Both genders¹					
Number of discharges	14,457	11,932	702	299	1,524
Mean age in years	38	38	36	37	38
Procedures performed (percent):					
Major therapeutic procedures	91.6	93.1	85.5	87.0	84.3
Major diagnostic procedures	21.2	20.1	25.9	26.4	26.5
No procedure	1.6	1.1	2.6	1.7	5.5
Presence of complications (percent):					
Immediate	5.5	5.4	6.4	5.4	6.1
Long-term	0.2	0.1	0.3	0.0	0.3
Discharge status (percent):					
Discharged to long-term facility	0.3	0.3	0.7	0.0	0.4
Discharged to short-term hospital	0.0	0.0	0.1	0.3	0.0
Discharged dead	0.0	0.0	0.0	0.0	0.1
Disease Stage (percent):					
4	0.0	0.0	0.0	0.0	0.0
3	5.0	4.6	9.0	7.4	6.6
2	39.4	39.7	29.2	25.1	44.1
1	55.6	55.7	61.8	67.6	49.3
0	N/A	N/A	N/A	N/A	N/A
Primary source of payment (percent):					
Medicare	2.8	2.8	4.0	0.0	2.4
Medicaid	5.7	4.7	18.2	17.4	5.1
Other government	1.1	0.9	3.8	7.4	0.9
Private insurance	81.2	84.0	62.0	61.2	72.7
Self-pay or no charge	3.2	3.0	5.6	9.4	3.1
Mean length of stay in days	4.9	5.0	5.7	4.7	4.5
[standard error]	[0.0]	[0.0]	[0.1]	[0.1]	[0.1]
Mean charges in dollars	3,296	3,241	3,870	3,966	3,386
[standard error]	[18.4]	[19.1]	[147.9]	[137.3]	[60.4]
Median charges in dollars	3,094	3,062	3,311	3,766	3,224
Female					
Number of discharges	14,457	11,932	702	299	1,524
Mean age in years	38	38	36	37	38
Procedures performed (percent):					
Major therapeutic procedures	91.6	93.1	85.5	87.0	84.3
Major diagnostic procedures	21.2	20.1	25.9	26.4	26.5
No procedure	1.6	1.1	2.6	1.7	5.5
Presence of complications (percent):					
Immediate	5.5	5.4	6.4	5.4	6.1
Long-term	0.2	0.1	0.3	0.0	0.3
Discharge status (percent):					
Discharged to long-term facility	0.3	0.3	0.7	0.0	0.4
Discharged to short-term hospital	0.0	0.0	0.1	0.3	0.0
Discharged dead	0.0	0.0	0.0	0.0	0.1
Disease Stage (percent):					
4	0.0	0.0	0.0	0.0	0.0
3	5.0	4.6	9.0	7.4	6.6
2	39.4	39.7	29.2	25.1	44.1
1	55.6	55.7	61.8	67.6	49.3
0	N/A	N/A	N/A	N/A	N/A

See notes at end of table.

Detailed Table 77—Continued
Endometriosis: Characteristics of adult hospital discharges
by race/ethnicity and gender: 1986

Characteristic	Total	White	Black	Hispanic	Other
Female—con.					
Primary source of payment (percent):					
Medicare	2.8	2.8	4.0	0.0	2.4
Medicaid	5.7	4.7	18.2	17.4	5.1
Other government	1.1	0.9	3.8	7.4	0.9
Private insurance	81.2	84.0	62.0	61.2	72.7
Self-pay or no charge	3.2	3.0	5.6	9.4	3.1
Mean length of stay in days	4.9	5.0	5.7	4.7	4.5
[standard error]	[0.0]	[0.0]	[0.1]	[0.1]	[0.1]
Mean charges in dollars	3,296	3,241	3,870	3,966	3,386
[standard error]	[18.4]	[19.1]	[147.9]	[137.3]	[60.4]
Median charges in dollars	3,094	3,062	3,311	3,766	3,224
Male					
Number of discharges	0	0	0	0	0
Mean age in years	N/A	N/A	N/A	N/A	N/A
Procedures performed (percent):					
Major therapeutic procedures	N/A	N/A	N/A	N/A	N/A
Major diagnostic procedures	N/A	N/A	N/A	N/A	N/A
No procedure	N/A	N/A	N/A	N/A	N/A
Presence of complications (percent):					
Immediate	N/A	N/A	N/A	N/A	N/A
Long-term	N/A	N/A	N/A	N/A	N/A
Discharge status (percent):					
Discharged to long-term facility	N/A	N/A	N/A	N/A	N/A
Discharged to short-term hospital	N/A	N/A	N/A	N/A	N/A
Discharged dead	N/A	N/A	N/A	N/A	N/A
Disease Stage (percent):					
4	N/A	N/A	N/A	N/A	N/A
3	N/A	N/A	N/A	N/A	N/A
2	N/A	N/A	N/A	N/A	N/A
1	N/A	N/A	N/A	N/A	N/A
0	N/A	N/A	N/A	N/A	N/A
Primary source of payment (percent):					
Medicare	N/A	N/A	N/A	N/A	N/A
Medicaid	N/A	N/A	N/A	N/A	N/A
Other government	N/A	N/A	N/A	N/A	N/A
Private insurance	N/A	N/A	N/A	N/A	N/A
Self-pay or no charge	N/A	N/A	N/A	N/A	N/A
Mean length of stay in days	N/A	N/A	N/A	N/A	N/A
[standard error]	[N/A]	[N/A]	[N/A]	[N/A]	[N/A]
Mean charges in dollars	N/A	N/A	N/A	N/A	N/A
[standard error]	[N/A]	[N/A]	[N/A]	[N/A]	[N/A]
Median charges in dollars	N/A	N/A	N/A	N/A	N/A

¹ Includes discharges with missing data on gender.

Note: Disease Staging Category: 1132

Source: Agency for Health Care Policy and Research, Center for Delivery Systems Research: Data from the Hospital Cost and Utilization Project.

Detailed Table 78
Disproportion (Fetopelvic) or Obstructed Labor: Characteristics of adult hospital discharges
by race/ethnicity and gender: 1986

Characteristic	Total	White	Black	Hispanic	Other
Both genders¹					
Number of discharges	57,044	40,373	7,166	3,624	5,881
Mean age in years	27	27	26	27	28
Procedures performed (percent):					
Major therapeutic procedures	97.6	98.6	96.6	97.0	91.8
Major diagnostic procedures	12.4	11.2	12.5	16.8	17.9
No procedure	1.2	0.8	1.7	2.3	2.5
Presence of complications (percent):					
Immediate	5.1	4.3	8.4	7.3	4.9
Long-term	0.1	0.1	0.1	0.2	0.1
Discharge status (percent):					
Discharged to long-term facility	0.1	0.1	0.2	0.1	0.2
Discharged to short-term hospital	0.2	0.2	0.2	0.0	0.3
Discharged dead	0.0	0.0	0.0	0.0	0.0
Disease Stage (percent):					
4	0.0	0.0	0.0	0.0	0.0
3	0.3	0.3	0.4	0.3	0.5
2	3.9	4.1	3.3	2.8	4.3
1	95.8	95.7	96.2	96.9	95.2
0	N/A	N/A	N/A	N/A	N/A
Primary source of payment (percent):					
Medicare	0.2	0.1	0.3	0.1	0.3
Medicaid	17.3	11.9	42.7	30.4	15.3
Other government	2.2	1.5	3.3	6.5	3.6
Private insurance	64.6	72.7	37.9	34.4	60.7
Self-pay or no charge	8.8	8.3	7.1	20.2	8.0
Mean length of stay in days	4.7	4.6	5.1	4.2	4.7
[standard error]	[0.0]	[0.0]	[0.0]	[0.0]	[0.0]
Mean charges in dollars	2,858	2,722	3,284	3,327	3,084
[standard error]	[8.0]	[8.1]	[37.0]	[32.3]	[26.2]
Median charges in dollars	2,648	2,560	2,887	2,957	2,853
Female					
Number of discharges	57,043	40,372	7,166	3,624	5,881
Mean age in years	27	27	26	27	28
Procedures performed (percent):					
Major therapeutic procedures	97.6	98.6	96.6	97.0	91.8
Major diagnostic procedures	12.4	11.2	12.5	16.8	17.9
No procedure	1.2	0.8	1.7	2.3	2.5
Presence of complications (percent):					
Immediate	5.1	4.3	8.4	7.3	4.9
Long-term	0.1	0.1	0.1	0.2	0.1
Discharge status (percent):					
Discharged to long-term facility	0.1	0.1	0.2	0.1	0.2
Discharged to short-term hospital	0.2	0.2	0.2	0.0	0.3
Discharged dead	0.0	0.0	0.0	0.0	0.0
Disease Stage (percent):					
4	0.0	0.0	0.0	0.0	0.0
3	0.3	0.3	0.4	0.3	0.5
2	3.9	4.1	3.3	2.8	4.3
1	95.8	95.7	96.2	96.9	95.2
0	N/A	N/A	N/A	N/A	N/A

See notes at end of table.

Detailed Table 78—Continued
Disproportion (Fetopelvic) or Obstructed Labor: Characteristics of adult hospital discharges
by race/ethnicity and gender: 1986

Characteristic	Total	White	Black	Hispanic	Other
Female—con.					
Primary source of payment (percent):					
Medicare	0.2	0.1	0.3	0.1	0.3
Medicaid	17.3	11.9	42.7	30.4	15.3
Other government	2.2	1.5	3.3	6.5	3.6
Private insurance	64.6	72.7	37.9	34.4	60.7
Self-pay or no charge	8.8	8.3	7.1	20.2	8.0
Mean length of stay in days	4.7	4.6	5.1	4.2	4.7
[standard error]	[0.0]	[0.0]	[0.0]	[0.0]	[0.0]
Mean charges in dollars	2,858	2,722	3,284	3,327	3,084
[standard error]	[8.0]	[8.1]	[37.0]	[32.3]	[26.2]
Median charges in dollars	2,648	2,560	2,887	2,957	2,853
Male					
Number of discharges	0	0	0	0	0
Mean age in years	N/A	N/A	N/A	N/A	N/A
Procedures performed (percent):					
Major therapeutic procedures	N/A	N/A	N/A	N/A	N/A
Major diagnostic procedures	N/A	N/A	N/A	N/A	N/A
No procedure	N/A	N/A	N/A	N/A	N/A
Presence of complications (percent):					
Immediate	N/A	N/A	N/A	N/A	N/A
Long-term	N/A	N/A	N/A	N/A	N/A
Discharge status (percent):					
Discharged to long-term facility	N/A	N/A	N/A	N/A	N/A
Discharged to short-term hospital	N/A	N/A	N/A	N/A	N/A
Discharged dead	N/A	N/A	N/A	N/A	N/A
Disease Stage (percent):					
4	N/A	N/A	N/A	N/A	N/A
3	N/A	N/A	N/A	N/A	N/A
2	N/A	N/A	N/A	N/A	N/A
1	N/A	N/A	N/A	N/A	N/A
0	N/A	N/A	N/A	N/A	N/A
Primary source of payment (percent):					
Medicare	N/A	N/A	N/A	N/A	N/A
Medicaid	N/A	N/A	N/A	N/A	N/A
Other government	N/A	N/A	N/A	N/A	N/A
Private insurance	N/A	N/A	N/A	N/A	N/A
Self-pay or no charge	N/A	N/A	N/A	N/A	N/A
Mean length of stay in days	N/A	N/A	N/A	N/A	N/A
[standard error]	[N/A]	[N/A]	[N/A]	[N/A]	[N/A]
Mean charges in dollars	N/A	N/A	N/A	N/A	N/A
[standard error]	[N/A]	[N/A]	[N/A]	[N/A]	[N/A]
Median charges in dollars	N/A	N/A	N/A	N/A	N/A

¹ Includes discharges with missing data on gender.

Note: Disease Staging Category: 1134

Source: Agency for Health Care Policy and Research, Center for Delivery Systems Research: Data from the Hospital Cost and Utilization Project.

Detailed Table 79
Antepartum Complications, Undelivered, and Postpartum Complications: Characteristics of adult
hospital discharges by race/ethnicity and gender: 1986

Characteristic	Total	White	Black	Hispanic	Other
Both genders¹					
Number of discharges	52,103	31,829	9,393	4,751	6,130
Mean age in years	25	25	24	25	26
Procedures performed (percent):					
Major therapeutic procedures	3.9	4.0	3.2	2.8	5.3
Major diagnostic procedures	9.4	7.9	9.5	5.2	20.0
No procedure	65.9	68.1	64.7	75.3	49.3
Presence of complications (percent):					
Immediate	2.3	2.2	2.3	2.9	2.0
Long-term	0.2	0.2	0.1	0.1	0.2
Discharge status (percent):					
Discharged to long-term facility	0.7	0.7	0.9	0.7	0.4
Discharged to short-term hospital	3.3	3.5	3.0	2.0	3.2
Discharged dead	0.0	0.0	0.0	0.0	0.0
Disease Stage (percent):					
4	0.0	0.0	0.0	0.0	0.0
3	0.0	0.1	0.0	0.0	0.1
2	24.2	21.3	32.1	34.0	19.6
1	75.8	78.7	67.9	66.0	80.3
0	N/A	N/A	N/A	N/A	N/A
Primary source of payment (percent):					
Medicare	0.4	0.4	0.6	0.2	0.4
Medicaid	28.6	22.0	50.4	41.3	19.3
Other government	4.4	2.7	3.7	15.5	5.5
Private insurance	47.7	56.8	27.0	18.3	55.6
Self-pay or no charge	13.0	13.3	11.1	20.1	9.0
Mean length of stay in days	2.4	2.2	2.9	2.4	2.2
[standard error]	[0.0]	[0.0]	[0.0]	[0.0]	[0.0]
Mean charges in dollars	1,231	1,077	1,426	1,935	1,112
[standard error]	[11.2]	[10.9]	[31.4]	[55.7]	[36.2]
Median charges in dollars	738	645	846	1,287	584
Female					
Number of discharges	52,098	31,829	9,391	4,751	6,130
Mean age in years	25	25	24	25	26
Procedures performed (percent):					
Major therapeutic procedures	3.9	4.0	3.2	2.8	5.3
Major diagnostic procedures	9.4	7.9	9.5	5.2	20.0
No procedure	65.9	68.1	64.7	75.3	49.3
Presence of complications (percent):					
Immediate	2.3	2.2	2.3	2.9	2.0
Long-term	0.2	0.2	0.1	0.1	0.2
Discharge status (percent):					
Discharged to long-term facility	0.7	0.7	0.9	0.7	0.4
Discharged to short-term hospital	3.3	3.5	3.0	2.0	3.2
Discharged dead	0.0	0.0	0.0	0.0	0.0
Disease Stage (percent):					
4	0.0	0.0	0.0	0.0	0.0
3	0.0	0.1	0.0	0.0	0.1
2	24.2	21.3	32.1	34.0	19.6
1	75.8	78.7	67.9	66.0	80.3
0	N/A	N/A	N/A	N/A	N/A

See notes at end of table.

Detailed Table 79—Continued
Antepartum Complications, Undelivered, and Postpartum Complications: Characteristics of adult
hospital discharges by race/ethnicity and gender: 1986

Characteristic	Total	White	Black	Hispanic	Other
Female—con.					
Primary source of payment (percent):					
Medicare	0.4	0.4	0.6	0.2	0.4
Medicaid	28.6	22.0	50.4	41.3	19.3
Other government	4.4	2.7	3.7	15.5	5.5
Private insurance	47.7	56.8	27.0	18.3	55.6
Self-pay or no charge	13.0	13.3	11.1	20.1	9.0
Mean length of stay in days	2.4	2.2	2.9	2.4	2.2
[standard error]	[0.0]	[0.0]	[0.0]	[0.0]	[0.0]
Mean charges in dollars	1,231	1,077	1,425	1,935	1,112
[standard error]	[11.2]	[10.9]	[31.4]	[55.7]	[36.2]
Median charges in dollars	738	645	846	1,287	584
Male					
Number of discharges	0	0	0	0	0
Mean age in years	N/A	N/A	N/A	N/A	N/A
Procedures performed (percent):					
Major therapeutic procedures	N/A	N/A	N/A	N/A	N/A
Major diagnostic procedures	N/A	N/A	N/A	N/A	N/A
No procedure	N/A	N/A	N/A	N/A	N/A
Presence of complications (percent):					
Immediate	N/A	N/A	N/A	N/A	N/A
Long-term	N/A	N/A	N/A	N/A	N/A
Discharge status (percent):					
Discharged to long-term facility	N/A	N/A	N/A	N/A	N/A
Discharged to short-term hospital	N/A	N/A	N/A	N/A	N/A
Discharged dead	N/A	N/A	N/A	N/A	N/A
Disease Stage (percent):					
4	N/A	N/A	N/A	N/A	N/A
3	N/A	N/A	N/A	N/A	N/A
2	N/A	N/A	N/A	N/A	N/A
1	N/A	N/A	N/A	N/A	N/A
0	N/A	N/A	N/A	N/A	N/A
Primary source of payment (percent):					
Medicare	N/A	N/A	N/A	N/A	N/A
Medicaid	N/A	N/A	N/A	N/A	N/A
Other government	N/A	N/A	N/A	N/A	N/A
Private insurance	N/A	N/A	N/A	N/A	N/A
Self-pay or no charge	N/A	N/A	N/A	N/A	N/A
Mean length of stay in days	N/A	N/A	N/A	N/A	N/A
[standard error]	[N/A]	[N/A]	[N/A]	[N/A]	[N/A]
Mean charges in dollars	N/A	N/A	N/A	N/A	N/A
[standard error]	[N/A]	[N/A]	[N/A]	[N/A]	[N/A]
Median charges in dollars	N/A	N/A	N/A	N/A	N/A

¹ Includes discharges with missing data on gender.

Note: Disease Staging Category: 1135

Source: Agency for Health Care Policy and Research, Center for Delivery Systems Research: Data from the Hospital Cost and Utilization Project.

Detailed Table 80
Diabetes Mellitus: Characteristics of adult hospital discharges
by race/ethnicity and gender: 1986

Characteristic	Total	White	Black	Hispanic	Other
Both genders¹					
Number of discharges	39,982	26,871	7,566	1,933	3,612
Mean age in years	55	56	52	51	54
Procedures performed (percent):					
Major therapeutic procedures	19.0	18.8	16.0	21.2	25.3
Major diagnostic procedures	15.0	14.4	14.8	13.6	21.0
No procedure	51.8	51.6	55.8	51.3	45.8
Presence of complications (percent):					
Immediate	2.0	2.0	1.7	1.8	3.2
Long-term	1.0	0.8	1.0	0.8	1.9
Discharge status (percent):					
Discharged to long-term facility	6.9	7.4	5.2	5.9	6.7
Discharged to short-term hospital	1.1	1.1	0.9	0.9	1.4
Discharged dead	2.4	2.6	1.9	1.3	2.7
Disease Stage (percent):					
4	1.9	2.1	1.7	1.0	2.0
3	25.2	24.3	28.4	24.9	25.7
2	67.6	68.8	64.7	64.9	66.5
1	5.2	4.8	5.2	9.2	5.8
0	N/A	N/A	N/A	N/A	N/A
Primary source of payment (percent):					
Medicare	42.0	46.2	33.4	21.3	40.1
Medicaid	12.0	8.3	21.1	27.5	12.8
Other government	3.8	2.1	5.5	23.6	2.4
Private insurance	31.7	34.5	27.1	13.5	30.1
Self-pay or no charge	6.2	5.5	8.5	10.0	4.6
Mean length of stay in days	8.6	8.5	9.1	6.7	9.6
[standard error]	[0.1]	[0.1]	[0.1]	[0.2]	[0.2]
Mean charges in dollars	4,917	4,501	5,323	5,105	6,818
[standard error]	[53.9]	[52.8]	[165.4]	[180.2]	[264.4]
Median charges in dollars	2,725	2,609	3,009	3,100	3,058
Female					
Number of discharges	23,352	15,649	4,645	1,094	1,964
Mean age in years	56	57	54	52	54
Procedures performed (percent):					
Major therapeutic procedures	17.5	16.9	16.1	23.7	21.7
Major diagnostic procedures	14.4	14.0	14.2	12.0	20.1
No procedure	52.3	52.3	54.7	48.4	48.1
Presence of complications (percent):					
Immediate	2.0	1.9	1.9	2.1	3.1
Long-term	0.8	0.6	1.0	0.5	1.3
Discharge status (percent):					
Discharged to long-term facility	7.4	8.2	5.4	4.0	7.6
Discharged to short-term hospital	1.0	1.0	0.8	1.1	1.6
Discharged dead	2.4	2.6	1.9	1.0	2.7
Disease Stage (percent):					
4	1.9	2.1	1.7	0.7	2.0
3	24.1	23.3	26.3	22.9	26.1
2	67.9	69.1	66.3	62.8	64.9
1	6.1	5.5	5.8	13.6	7.0
0	N/A	N/A	N/A	N/A	N/A

See notes at end of table.

Detailed Table 80—Continued
Diabetes Mellitus: Characteristics of adult hospital discharges
by race/ethnicity and gender: 1986

Characteristic	Total	White	Black	Hispanic	Other
Female—con.					
Primary source of payment (percent):					
Medicare	43.6	47.6	36.6	21.0	40.6
Medicaid	14.2	9.7	24.5	33.1	15.2
Other government	3.0	1.8	3.4	19.8	2.5
Private insurance	30.2	33.0	25.0	12.2	30.1
Self-pay or no charge	5.4	4.7	6.7	10.3	4.7
Mean length of stay in days	8.7	8.5	9.4	6.6	9.4
[standard error]	[0.1]	[0.1]	[0.2]	[0.2]	[0.3]
Mean charges in dollars	4,772	4,374	5,238	4,715	6,654
[standard error]	[69.1]	[65.7]	[193.6]	[199.1]	[397.8]
Median charges in dollars	2,735	2,612	3,035	3,100	3,017
Male					
Number of discharges	16,505	11,222	2,921	839	1,523
Mean age in years	53	55	49	49	54
Procedures performed (percent):					
Major therapeutic procedures	21.1	21.6	15.7	18.0	29.9
Major diagnostic procedures	15.9	14.9	15.9	15.7	23.2
No procedure	51.4	50.5	57.5	55.1	43.9
Presence of complications (percent):					
Immediate	2.1	2.2	1.4	1.4	3.5
Long-term	1.2	1.1	1.0	1.2	2.6
Discharge status (percent):					
Discharged to long-term facility	6.1	6.3	4.8	8.5	6.1
Discharged to short-term hospital	1.3	1.3	1.1	0.7	1.4
Discharged dead	2.5	2.6	1.9	1.7	2.8
Disease Stage (percent):					
4	2.0	2.0	1.7	1.4	2.1
3	26.8	25.7	31.8	27.5	24.3
2	67.3	68.3	62.2	67.7	69.0
1	4.0	3.9	4.3	3.3	4.6
0	N/A	N/A	N/A	N/A	N/A
Primary source of payment (percent):					
Medicare	40.1	44.2	28.3	21.6	42.8
Medicaid	9.0	6.2	15.9	20.1	10.6
Other government	5.1	2.7	8.9	28.6	2.4
Private insurance	34.0	36.5	30.5	15.1	32.6
Self-pay or no charge	7.4	6.5	11.2	9.7	4.9
Mean length of stay in days	8.6	8.5	8.6	7.0	9.8
[standard error]	[0.1]	[0.1]	[0.2]	[0.3]	[0.4]
Mean charges in dollars	5,118	4,675	5,445	5,629	7,027
[standard error]	[85.9]	[86.9]	[292.2]	[325.9]	[324.4]
Median charges in dollars	2,709	2,604	2,943	3,108	3,087

¹ Includes discharges with missing data on gender.

Note: Disease Staging Category: 1214

Source: Agency for Health Care Policy and Research, Center for Delivery Systems Research: Data from the Hospital Cost and Utilization Project.

Detailed Table 81

1. Non-Hodgkin's Lymphoma or Non-Hodgkin's Lymphoma: Characteristics of adult hospital discharges by race/ethnicity and gender: 1986

Characteristic	Total	White	Black	Hispanic	Other
Both genders¹					
Number of discharges	5,700	4,505	281	159	755
Mean age in years	62	63	58	51	59
Procedures performed (percent):					
Major therapeutic procedures	31.2	32.1	27.0	25.2	28.7
Major diagnostic procedures	56.3	56.9	50.2	47.2	56.6
No procedure	12.5	11.8	16.7	17.6	13.9
Presence of complications (percent):					
Immediate	4.2	4.2	3.9	1.3	5.3
Long-term	1.1	0.9	1.8	1.9	1.3
Discharge status (percent):					
Discharged to long-term facility	4.6	5.1	2.1	1.9	3.3
Discharged to short-term hospital	2.2	2.4	2.5	0.6	1.6
Discharged dead	14.7	15.0	13.5	10.7	14.2
Disease Stage (percent):					
4	4.4	4.5	2.5	4.4	4.5
3	4.4	4.4	3.2	3.1	5.2
2	13.7	13.2	16.0	13.2	16.3
1	77.5	77.9	78.3	79.2	74.0
0	N/A	N/A	N/A	N/A	N/A
Primary source of payment (percent):					
Medicare	48.7	51.8	38.1	20.8	40.0
Medicaid	6.1	3.8	19.2	40.3	7.9
Other government	1.4	1.3	3.2	8.2	0.4
Private insurance	36.8	37.1	30.2	17.0	41.3
Self-pay or no charge	2.7	2.3	4.6	6.3	3.8
Mean length of stay in days	12.2	11.8	13.6	12.0	14.2
[standard error]	[0.2]	[0.2]	[0.9]	[1.5]	[0.6]
Mean charges in dollars	9,404	8,616	10,656	10,583	14,537
[standard error]	[264.1]	[263.9]	[989.9]	[1,159.5]	[1,345.3]
Median charges in dollars	4,866	4,614	5,842	7,190	6,326
Female					
Number of discharges	2,800	2,231	140	92	337
Mean age in years	64	65	60	54	61
Procedures performed (percent):					
Major therapeutic procedures	32.2	33.3	30.0	19.6	29.1
Major diagnostic procedures	55.7	56.3	47.1	44.6	58.5
No procedure	12.2	11.4	15.7	18.5	14.2
Presence of complications (percent):					
Immediate	4.4	4.3	5.7	1.1	5.3
Long-term	1.1	0.9	2.1	2.2	1.2
Discharge status (percent):					
Discharged to long-term facility	5.8	6.5	2.1	1.1	3.6
Discharged to short-term hospital	1.9	2.0	2.1	1.1	1.5
Discharged dead	14.0	13.9	12.9	9.8	16.9
Disease Stage (percent):					
4	4.4	4.2	2.9	2.2	6.5
3	4.3	4.1	5.0	1.1	5.9
2	13.4	12.7	11.4	15.2	17.8
1	78.0	78.9	80.7	81.5	69.7
0	N/A	N/A	N/A	N/A	N/A

See notes at end of table.

Detailed Table 81—Continued
Malignant Lymphoma or Non-Hodgkin's Lymphoma: Characteristics of adult hospital discharges
by race/ethnicity and gender: 1986

Characteristic	Total	White	Black	Hispanic	Other
Female—con.					
Primary source of payment (percent):					
Medicare	53.8	57.2	40.7	21.7	45.4
Medicaid	6.0	3.1	19.3	45.7	8.3
Other government	1.5	1.2	1.4	9.8	0.9
Private insurance	32.1	32.0	31.4	13.0	38.3
Self-pay or no charge	2.5	2.2	2.9	4.3	3.6
Mean length of stay in days	12.4	12.1	13.6	10.7	14.3
[standard error]	[0.3]	[0.3]	[1.4]	[1.8]	[1.0]
Mean charges in dollars	8,858	8,353	8,912	7,567	13,218
[standard error]	[329.0]	[357.5]	[1,028.8]	[929.1]	[1,395.9]
Median charges in dollars	4,938	4,718	5,408	5,380	6,510
Male					
Number of discharges	2,864	2,274	141	67	382
Mean age in years	59	60	55	47	57
Procedures performed (percent):					
Major therapeutic procedures	30.3	30.8	24.1	32.8	29.1
Major diagnostic procedures	57.2	57.6	53.2	50.7	57.1
No procedure	12.9	12.3	17.7	16.4	14.4
Presence of complications (percent):					
Immediate	4.1	4.0	2.1	1.5	5.8
Long-term	1.0	0.9	1.4	1.5	1.6
Discharge status (percent):					
Discharged to long-term facility	3.6	3.7	2.1	3.0	3.4
Discharged to short-term hospital	2.6	2.8	2.8	0.0	1.8
Discharged dead	15.5	16.1	14.2	11.9	13.1
Disease Stage (percent):					
4	4.5	4.7	2.1	3.0	3.4
3	4.6	4.7	1.4	6.0	4.7
2	14.1	13.6	20.6	10.4	15.4
1	76.8	76.9	75.9	76.1	76.7
0	N/A	N/A	N/A	N/A	N/A
Primary source of payment (percent):					
Medicare	44.3	46.4	35.5	19.4	39.0
Medicaid	6.4	4.4	19.1	32.8	8.4
Other government	1.4	1.3	5.0	6.0	0.0
Private insurance	41.8	42.1	29.1	22.4	47.9
Self-pay or no charge	3.0	2.3	6.4	9.0	4.5
Mean length of stay in days	11.9	11.4	13.6	13.7	14.2
[standard error]	[0.3]	[0.3]	[1.2]	[2.4]	[0.9]
Mean charges in dollars	9,929	8,862	12,575	14,494	15,881
[standard error]	[409.9]	[385.9]	[1,725.9]	[2,279.5]	[2,313.9]
Median charges in dollars	4,785	4,474	6,108	10,720	6,084

¹ Includes discharges with missing data on gender.

Note: Disease Staging Category: 1310

Sources: Agency for Health Care Policy and Research, Center for Delivery Systems Research: Data from the Hospital Cost and Utilization Project.

Detailed Table 82
Anemia Secondary to Iron Deficiency: Characteristics of adult hospital discharges
by race/ethnicity and gender: 1986

Characteristic	Total	White	Black	Hispanic	Other
Both genders¹					
Number of discharges	6,105	4,501	912	138	554
Mean age in years	66	69	58	54	64
Procedures performed (percent):					
Major therapeutic procedures	7.4	6.9	11.1	8.0	5.6
Major diagnostic procedures	33.7	34.6	32.5	29.0	29.8
No procedure	31.3	29.8	31.7	30.4	43.5
Presence of complications (percent):					
Immediate	2.2	2.1	2.2	1.4	3.1
Long-term	0.6	0.6	0.4	0.0	0.5
Discharge status (percent):					
Discharged to long-term facility	10.0	11.1	5.0	3.6	10.1
Discharged to short-term hospital	1.0	1.0	1.0	0.7	1.1
Discharged dead	2.1	2.2	1.3	0.0	2.7
Disease Stage (percent):					
4	N/A	N/A	N/A	N/A	N/A
3	N/A	N/A	N/A	N/A	N/A
2	N/A	N/A	N/A	N/A	N/A
1	100.0	100	100.0	100.0	100.0
0	N/A	N/A	N/A	N/A	N/A
Primary source of payment (percent):					
Medicare	62.8	68.3	49.1	23.2	50.5
Medicaid	7.4	3.9	20.2	34.1	8.3
Other government	1.4	0.8	2.9	9.4	2.5
Private insurance	22.0	22.1	17.5	16.7	29.4
Self-pay or no charge	3.5	2.3	7.7	13.0	3.8
Mean length of stay in days	5.6	5.6	6.3	4.3	4.9
[standard error]	[0.1]	[0.1]	[0.2]	[0.3]	[0.2]
Mean charges in dollars	3,190	3,210	3,199	3,293	3,010
[standard error]	[69.1]	[83.5]	[132.6]	[283.1]	[235.0]
Median charges in dollars	2,260	2,245	2,469	2,443	2,036
Female					
Number of discharges	3,996	2,928	641	90	337
Mean age in years	66	69	55	55	64
Procedures performed (percent):					
Major therapeutic procedures	8.8	8.0	13.9	8.9	6.5
Major diagnostic procedures	35.1	36.4	30.6	31.1	34.1
No procedure	30.6	29.2	31.2	30.0	42.1
Presence of complications (percent):					
Immediate	2.4	2.3	2.7	2.2	2.7
Long-term	0.6	0.7	0.3	0.0	0.0
Discharge status (percent):					
Discharged to long-term facility	10.8	12.1	5.0	2.2	12.5
Discharged to short-term hospital	1.0	1.0	0.9	0.0	1.2
Discharged dead	2.0	2.1	1.1	0.0	3.3
Disease Stage (percent):					
4	N/A	N/A	N/A	N/A	N/A
3	N/A	N/A	N/A	N/A	N/A
2	N/A	N/A	N/A	N/A	N/A
1	100.0	100.0	100.0	100.0	100.0
0	N/A	N/A	N/A	N/A	N/A

See notes at end of table.

Detailed Table 82—Continued
Anemia Secondary to Iron Deficiency: Characteristics of adult hospital discharges
by race/ethnicity and gender: 1986

Characteristic	Total	White	Black	Hispanic	Other
Female—con.					
Primary source of payment (percent):					
Medicare	61.9	68.2	43.5	26.7	51.6
Medicaid	8.2	3.7	23.9	35.6	10.4
Other government	1.3	0.8	2.7	4.4	2.1
Private insurance	22.6	22.6	19.5	18.9	29.1
Self-pay or no charge	3.7	2.5	7.8	13.3	4.2
Mean length of stay in days	5.9	5.9	6.2	4.0	5.2
[standard error]	[0.1]	[0.2]	[0.3]	[0.3]	[0.3]
Mean charges in dollars	3,211	3,335	2,905	2,823	2,819
[standard error]	[83.2]	[106.8]	[137.0]	[223.9]	[173.6]
Median charges in dollars	2,340	2,392	2,373	2,278	2,241
Male					
Number of discharges	2,094	1,573	271	48	202
Mean age in years	67	68	65	52	65
Procedures performed (percent):					
Major therapeutic procedures	4.8	4.8	4.4	6.3	4.5
Major diagnostic procedures	31.3	31.4	36.9	25.0	24.3
No procedure	32.9	31.0	32.8	31.3	48.5
Presence of complications (percent):					
Immediate	1.8	1.7	1.1	0.0	4.0
Long-term	0.6	0.5	0.7	0.0	1.5
Discharge status (percent):					
Discharged to long-term facility	8.5	9.3	5.2	6.3	6.9
Discharged to short-term hospital	1.2	1.2	1.1	2.1	1.0
Discharged dead	2.3	2.5	1.8	0.0	2.0
Disease Stage (percent):					
4	N/A	N/A	N/A	N/A	N/A
3	N/A	N/A	N/A	N/A	N/A
2	N/A	N/A	N/A	N/A	N/A
1	100.0	100.0	100.0	100.0	100.0
0	N/A	N/A	N/A	N/A	N/A
Primary source of payment (percent):					
Medicare	64.9	68.5	62.4	16.7	52.5
Medicaid	6.1	4.5	11.4	31.3	5.4
Other government	1.8	0.8	3.3	18.8	3.5
Private insurance	20.9	21.1	12.9	12.5	32.2
Self-pay or no charge	3.1	2.0	7.4	12.5	3.5
Mean length of stay in days	5.2	5.1	6.5	4.7	4.5
[standard error]	[0.1]	[0.1]	[0.3]	[0.7]	[0.5]
Mean charges in dollars	3,149	2,972	3,760	4,106	3,351
[standard error]	[122.9]	[132.0]	[278.0]	[653.5]	[576.7]
Median charges in dollars	2,066	2,012	2,707	2,686	1,602

¹ Includes discharges with missing data on gender.

Note: Disease Staging Category: 1312

Source: Agency for Health Care Policy and Research, Center for Delivery Systems Research: Data from the Hospital Cost and Utilization Project.

Detailed Table 83
Sickle Cell Anemia: Characteristics of adult hospital discharges
by race/ethnicity and gender: 1986

Characteristic	Total	White	Black	Hispanic	Other
Both genders¹					
Number of discharges	3,886	56	3,544	21	265
Mean age in years	29	28	29	31	31
Procedures performed (percent):					
Major therapeutic procedures	2.4	3.6	2.5	4.8	0.8
Major diagnostic procedures	5.3	8.9	5.4	9.5	3.8
No procedure	66.7	57.1	67.2	42.9	63.8
Presence of complications (percent):					
Immediate	1.0	0.0	0.9	4.8	1.9
Long-term	0.6	0.0	0.6	0.0	0.4
Discharge status (percent):					
Discharged to long-term facility	0.5	0.0	0.5	0.0	0.0
Discharged to short-term hospital	0.4	0.0	0.4	0.0	0.4
Discharged dead	0.5	0.0	0.5	0.0	0.8
Disease Stage (percent):					
4	0.5	0.0	0.5	0.0	0.8
3	94.2	87.5	94.6	100.0	90.2
2	4.5	8.9	4.1	0.0	9.1
1	0.7	3.6	0.7	0.0	0.0
0	N/A	N/A	N/A	N/A	N/A
Primary source of payment (percent):					
Medicare	26.1	32.1	26.3	0.0	24.2
Medicaid	47.0	30.4	47.1	66.7	47.2
Other government	3.6	3.6	3.8	9.5	0.8
Private insurance	13.6	21.4	13.3	9.5	16.2
Self-pay or no charge	5.0	7.1	4.7	4.8	8.7
Mean length of stay in days	6.5	5.2	6.5	7.7	6.8
[standard error]	[0.1]	[0.4]	[0.1]	[1.2]	[0.3]
Mean charges in dollars	3,687	3,244	3,669	6,967	3,717
[standard error]	[81.3]	[879.3]	[85.3]	[2,156.9]	[217.8]
Median charges in dollars	2,837	2,001	2,808	4,675	3,294
Female					
Number of discharges	1,785	25	1,613	11	136
Mean age in years	30	27	30	28	32
Procedures performed (percent):					
Major therapeutic procedures	3.0	8.0	3.2	9.1	0.0
Major diagnostic procedures	5.4	8.0	5.4	9.1	4.4
No procedure	65.5	52.0	65.9	45.5	65.4
Presence of complications (percent):					
Immediate	1.2	0.0	1.0	9.1	2.9
Long-term	0.6	0.0	0.6	0.0	0.7
Discharge status (percent):					
Discharged to long-term facility	0.4	0.0	0.4	0.0	0.0
Discharged to short-term hospital	0.6	0.0	0.6	0.0	0.7
Discharged dead	0.5	0.0	0.6	0.0	0.0
Disease Stage (percent):					
4	0.5	0.0	0.6	0.0	0.0
3	92.7	84.0	93.1	100.0	89.0
2	5.6	8.0	5.1	0.0	11.0
1	1.2	8.0	1.2	0.0	0.0
0	N/A	N/A	N/A	N/A	N/A

See notes at end of table.

Detailed Table 83—Continued
Sickle Cell Anemia: Characteristics of adult hospital discharges
by race/ethnicity and gender: 1986

Characteristic	Total	White	Black	Hispanic	Other
Female—con.					
Primary source of payment (percent):					
Medicare	20.3	12.0	20.8	0.0	16.9
Medicaid	49.6	40.0	50.2	54.5	44.1
Other government	4.3	8.0	4.4	9.1	1.5
Private insurance	16.5	28.0	15.9	18.2	21.3
Self-pay or no charge	5.0	4.0	4.3	9.1	13.2
Mean length of stay in days	7.0	5.9	7.0	10.7	6.5
[standard error]	[0.2]	[0.8]	[0.3]	[1.8]	[0.4]
Mean charges in dollars	3,879	3,700	3,852	9,919	3,683
[standard error]	[127.9]	[1,106.1]	[134.9]	[3,299.4]	[285.6]
Median charges in dollars	2,995	2,014	2,982	6,800	3,052
Male					
Number of discharges	2,100	31	1,931	10	128
Mean age in years	28	29	28	35	31
Procedures performed (percent):					
Major therapeutic procedures	1.9	0.0	1.9	0.0	1.6
Major diagnostic procedures	5.2	9.7	5.3	10.0	2.3
No procedure	67.7	61.3	68.3	40.0	62.5
Presence of complications (percent):					
Immediate	0.9	0.0	0.9	0.0	0.8
Long-term	0.5	0.0	0.6	0.0	0.0
Discharge status (percent):					
Discharged to long-term facility	0.6	0.0	0.6	0.0	0.0
Discharged to short-term hospital	0.2	0.0	0.2	0.0	0.0
Discharged dead	0.6	0.0	0.5	0.0	1.6
Disease Stage (percent):					
4	.06	0.0	0.5	0.0	1.6
3	95.6	90.3	95.9	100.0	92.2
2	3.6	9.7	3.3	0.0	6.3
1	0.2	0.0	0.3	0.0	0.0
0	N/A	N/A	N/A	N/A	N/A
Primary source of payment (percent):					
Medicare	31.1	48.4	30.9	0.0	32.0
Medicaid	44.7	22.6	44.5	80.0	50.8
Other government	3.0	0.0	3.2	10.0	0.0
Private insurance	11.1	16.1	11.1	0.0	10.9
Self-pay or no charge	5.0	9.7	5.0	0.0	3.9
Mean length of stay in days	6.0	4.7	6.0	4.4	6.8
[standard error]	[0.1]	[0.4]	[0.1]	[0.6]	[0.4]
Mean charges in dollars	3,497	1,877	3,491	2,835	3,758
[standard error]	[100.4]	[1,082.5]	[105.2]	[724.1]	[337.9]
Median charges in dollars	2,715	1,374	2,685	3,885	3,535

¹ Includes discharges with missing data on gender.

Note: Disease Staging Category: 1317

Sources: Agency for Health Care Policy and Research, Center for Delivery Systems Research: Data from the Hospital Cost and Utilization Project.

Detailed Table 84
Osteomyelitis: Characteristics of adult hospital discharges
by race/ethnicity and gender: 1986

Characteristic	Total	White	Black	Hispanic	Other
Both genders¹					
Number of discharges	4,690	3,527	585	162	416
Mean age in years	55	56	51	43	54
Procedures performed (percent):					
Major therapeutic procedures	64.1	64.6	63.9	58.6	62.7
Major diagnostic procedures	16.3	15.9	18.3	11.7	18.5
No procedure	14.5	14.0	14.7	19.1	16.6
Presence of complications (percent):					
Immediate	3.9	3.8	4.3	3.1	5.0
Long-term	2.9	3.0	3.1	0.6	3.4
Discharge status (percent):					
Discharged to long-term facility	9.6	10.2	7.5	8.6	7.7
Discharged to short-term hospital	2.2	2.0	2.1	3.7	2.9
Discharged dead	1.1	1.1	1.2	0.6	1.2
Disease Stage (percent):					
4	1.1	1.1	1.2	0.6	1.2
3	31.0	30.6	27.2	29.6	39.9
2	1.2	1.3	0.7	1.2	1.0
1	66.7	66.9	70.9	68.5	57.9
0	N/A	N/A	N/A	N/A	N/A
Primary source of payment (percent):					
Medicare	40.9	44.3	33.7	14.2	32.9
Medicaid	10.2	7.5	19.0	20.4	16.6
Other government	7.2	6.2	9.7	26.5	4.6
Private insurance	31.9	34.1	22.2	17.9	32.2
Self-pay or no charge	5.6	4.5	11.6	11.1	4.3
Mean length of stay in days	16.2	15.8	18.1	16.1	16.7
[standard error]	[0.2]	[0.3]	[0.7]	[1.0]	[0.8]
Mean charges in dollars	10,120	9,578	11,574	13,401	11,032
[standard error]	[226.0]	[246.8]	[834.2]	[1,197.7]	[723.5]
Median charges in dollars	6,397	6,072	7,347	9,899	7,370
Female					
Number of discharges	1,821	1,385	232	44	160
Mean age in years	60	62	55	55	57
Procedures performed (percent):					
Major therapeutic procedures	60.6	60.6	62.5	59.1	58.1
Major diagnostic procedures	18.9	18.3	19.0	13.6	25.6
No procedure	14.4	14.3	14.2	15.9	15.0
Presence of complications (percent):					
Immediate	4.0	3.5	5.2	6.8	5.6
Long-term	3.6	3.3	6.0	2.3	2.5
Discharge status (percent):					
Discharged to long-term facility	12.4	13.8	6.9	13.6	8.1
Discharged to short-term hospital	2.2	1.9	3.0	4.5	2.5
Discharged dead	1.5	1.5	0.9	2.3	1.9
Disease Stage (percent):					
4	1.5	1.5	0.9	2.3	1.9
3	28.0	28.5	23.7	15.9	32.5
2	1.2	1.2	0.9	0.0	1.3
1	69.4	68.7	74.6	81.8	64.4
0	N/A	N/A	N/A	N/A	N/A

See notes at end of table.

Detailed Table 84—Continued
Osteomyelitis: Characteristics of adult hospital discharges
by race/ethnicity and gender: 1986

Characteristic	Total	White	Black	Hispanic	Other
Female—con.					
Primary source of payment (percent):					
Medicare	49.4	52.9	40.1	22.7	40.0
Medicaid	10.5	7.4	20.7	29.5	17.5
Other government	3.3	2.6	6.9	15.9	1.3
Private insurance	28.9	30.2	19.4	13.6	35.6
Self-pay or no charge	4.6	3.8	9.5	6.8	3.1
Mean length of stay in days	17.3	16.9	18.6	14.2	19.6
[standard error]	[0.4]	[0.5]	[1.2]	[1.7]	[1.5]
Mean charges in dollars	10,688	10,471	10,448	11,059	12,731
[standard error]	[394.9]	[467.9]	[1,044.5]	[1,314.5]	[1,257.3]
Median charges in dollars	6,534	6,272	5,691	9,374	9,094
Male					
Number of discharges	2,842	2,142	353	117	230
Mean age in years	51	52	48	38	51
Procedures performed (percent):					
Major therapeutic procedures	66.4	67.1	64.9	59.0	65.7
Major diagnostic procedures	14.7	14.3	17.8	11.1	14.8
No procedure	14.6	13.8	15.0	19.7	19.1
Presence of complications (percent):					
Immediate	3.9	4.0	3.7	1.7	5.2
Long-term	2.6	2.8	1.1	0.0	4.3
Discharge status (percent):					
Discharged to long-term facility	7.9	7.9	7.9	6.8	8.3
Discharged to short-term hospital	2.1	2.1	1.4	3.4	3.5
Discharged dead	0.9	0.9	1.4	0.0	0.9
Disease Stage (percent):					
4	0.9	0.9	1.4	0.0	0.9
3	32.5	32.0	29.5	35.0	40.4
2	1.2	1.4	0.6	1.7	0.9
1	65.3	65.7	68.6	63.2	57.8
0	N/A	N/A	N/A	N/A	N/A
Primary source of payment (percent):					
Medicare	35.8	38.7	29.5	11.1	31.7
Medicaid	10.1	7.6	17.8	17.1	17.8
Other government	9.6	8.5	11.6	29.9	7.4
Private insurance	34.1	36.6	24.1	19.7	33.5
Self-pay or no charge	6.3	4.9	13.0	12.8	5.7
Mean length of stay in days	15.5	15.1	17.7	16.9	15.3
[standard error]	[0.3]	[0.3]	[0.9]	[1.3]	[1.0]
Mean charges in dollars	9,757	8,987	12,343	14,425	9,924
[standard error]	[270.6]	[267.9]	[1,208.3]	[1,579.0]	[860.5]
Median charges in dollars	6,340	5,886	8,183	10,192	6,953

¹ Includes discharges with missing data on gender.

Note: Disease Staging Category: 1402

Source: Agency for Health Care Policy and Research, Center for Delivery Systems Research: Data from the Hospital Cost and Utilization Project.

Detailed Table 85
Herniated Intervertebral Disc: Cervical, Thoracic, or Lumbar: Characteristics of adult hospital discharges by race/ethnicity and gender: 1986

Characteristic	Total	White	Black	Hispanic	Other
Both genders¹					
Number of discharges	53,987	45,107	3,024	1,007	4,849
Mean age in years	45	46	45	40	45
Procedures performed (percent):					
Major therapeutic procedures	46.3	47.3	33.2	41.3	46.4
Major diagnostic procedures	43.6	43.8	45.7	46.5	39.7
No procedure	14.2	13.6	18.8	10.3	17.9
Presence of complications (percent):					
Immediate	2.5	2.5	2.2	2.6	2.7
Long-term	0.1	0.1	0.0	0.2	0.2
Discharge status (percent):					
Discharged to long-term facility	0.9	0.9	0.6	0.6	0.7
Discharged to short-term hospital	0.8	0.8	0.6	0.5	0.7
Discharged dead	0.1	0.1	0.1	0.0	0.1
Disease Stage (percent):					
4	N/A	N/A	N/A	N/A	N/A
3	0.4	0.4	0.5	0.1	0.7
2	3.6	3.6	3.4	5.3	3.6
1	95.9	96.0	96.0	94.6	95.7
0	N/A	N/A	N/A	N/A	N/A
Primary source of payment (percent):					
Medicare	13.1	13.6	10.7	6.2	10.5
Medicaid	3.6	3.1	9.0	9.1	4.0
Other government	24.4	24.2	34.7	44.1	15.3
Private insurance	51.2	52.3	37.5	31.1	53.5
Self-pay or no charge	2.8	2.7	3.8	4.7	2.9
Mean length of stay in days	6.3	6.3	7.0	6.0	5.8
[standard error]	[0.0]	[0.0]	[0.1]	[0.2]	[0.1]
Mean charges in dollars	3,367	3,343	3,651	3,614	3,381
[standard error]	[16.1]	[16.9]	[99.9]	[117.8]	[58.5]
Median charges in dollars	2,767	2,759	2,731	2,847	2,859
Female					
Number of discharges	24,197	20,375	1,443	366	2,013
Mean age in years	48	48	47	44	47
Procedures performed (percent):					
Major therapeutic procedures	41.5	42.7	26.6	35.5	41.9
Major diagnostic procedures	41.9	42.0	43.9	43.7	39.0
No procedure	16.5	15.9	20.9	13.4	20.7
Presence of complications (percent):					
Immediate	3.0	3.0	2.1	3.3	2.5
Long-term	0.1	0.1	0.0	0.0	0.3
Discharge status (percent):					
Discharged to long-term facility	1.4	1.5	0.6	0.3	1.1
Discharged to short-term hospital	0.9	1.0	0.4	0.5	0.7
Discharged dead	0.1	0.1	0.0	0.0	0.0
Disease Stage (percent):					
4	N/A	N/A	N/A	N/A	N/A
3	0.4	0.4	0.2	0.3	0.5
2	3.7	3.8	3.0	4.6	3.8
1	95.8	95.8	96.8	95.1	95.7
0	N/A	N/A	N/A	N/A	N/A

See notes at end of table.

Detailed Table 85—Continued
Herniated Intervertebral Disc: Cervical, Thoracic, or Lumbar: Characteristics of adult hospital discharges by race/ethnicity and gender: 1986

Characteristic	Total	White	Black	Hispanic	Other
Female—con.					
Primary source of payment (percent):					
Medicare	17.7	18.4	13.4	9.0	15.1
Medicaid	5.1	4.4	12.5	13.9	5.6
Other government	15.0	14.4	26.5	23.2	10.6
Private insurance	55.0	55.9	39.6	41.0	59.7
Self-pay or no charge	2.8	2.7	3.3	6.6	3.4
Mean length of stay in days	6.9	6.9	7.5	6.2	6.6
[standard error]	[0.0]	[0.0]	[0.2]	[0.2]	[0.2]
Mean charges in dollars	3,470	3,461	3,560	3,575	3,480
[standard error]	[23.8]	[25.7]	[113.3]	[188.3]	[78.5]
Median charges in dollars	2,836	2,831	2,759	2,811	2,945
Male					
Number of discharges	29,435	24,731	1,581	641	2,482
Mean age in years	43	44	43	38	44
Procedures performed (percent):					
Major therapeutic procedures	50.0	51.1	39.3	44.6	47.3
Major diagnostic procedures	45.2	45.3	47.4	48.0	41.9
No procedure	12.4	11.6	16.9	8.6	18.1
Presence of complications (percent):					
Immediate	2.2	2.1	2.3	2.2	3.2
Long-term	0.1	0.1	0.1	0.3	0.1
Discharge status (percent):					
Discharged to long-term facility	0.5	0.5	0.6	0.8	0.5
Discharged to short-term hospital	0.7	0.7	0.8	0.5	0.8
Discharged dead	0.1	0.1	0.2	0.0	0.2
Disease Stage (percent):					
4	N/A	N/A	N/A	N/A	N/A
3	0.4	0.4	0.8	0.0	1.0
2	3.6	3.5	3.9	5.6	3.7
1	96.0	96.1	95.3	94.4	95.3
0	N/A	N/A	N/A	N/A	N/A
Primary source of payment (percent):					
Medicare	9.4	9.7	8.2	4.5	8.3
Medicaid	2.5	2.1	5.7	6.4	3.3
Other government	32.4	32.2	42.2	56.0	21.3
Private insurance	48.6	49.3	35.5	25.4	56.2
Self-pay or no charge	2.9	2.8	4.2	3.6	2.9
Mean length of stay in days	5.8	5.7	6.5	5.9	5.5
[standard error]	[0.0]	[0.0]	[0.1]	[0.2]	[0.1]
Mean charges in dollars	3,285	3,248	3,733	3,636	3,306
[standard error]	[21.9]	[22.4]	[159.6]	[150.8]	[83.9]
Median charges in dollars	2,717	2,708	2,724	2,870	2,778

¹ Includes discharges with missing data on gender.

Note: Disease Staging Category: 1405

Source: Agency for Health Care Policy and Research, Center for Delivery Systems Research: Data from the Hospital Cost and Utilization Project.

Detailed Table 86
Fracture of Maxilla (Includes Nasal Bones, Mandible, and Orbit): Characteristics of adult hospital discharges by race/ethnicity and gender: 1986

Characteristic	Total	White	Black	Hispanic	Other
Both genders¹					
Number of discharges	7,333	5,084	1,206	411	632
Mean age in years	33	34	32	30	35
Procedures performed (percent):					
Major therapeutic procedures	62.5	64.8	58.1	55.0	57.4
Major diagnostic procedures	2.9	3.0	2.5	2.9	2.4
No procedure	8.9	7.6	11.2	15.6	10.9
Presence of complications (percent):					
Immediate	1.3	1.3	1.6	1.5	0.8
Long-term	0.2	0.1	0.2	0.2	0.3
Discharge status (percent):					
Discharged to long-term facility	3.8	3.1	5.1	10.5	2.8
Discharged to short-term hospital	1.3	1.5	1.2	1.7	0.5
Discharged dead	0.3	0.3	0.4	0.0	0.0
Disease Stage (percent):					
4	0.0	0.0	0.1	0.0	0.0
3	0.1	0.1	0.1	0.0	0.2
2	0.2	0.2	0.1	0.0	0.2
1	99.7	99.6	99.8	100.0	99.7
0	N/A	N/A	N/A	N/A	N/A
Primary source of payment (percent):					
Medicare	6.8	7.8	3.8	1.5	7.8
Medicaid	10.7	7.4	22.1	13.4	13.1
Other government	10.6	7.7	17.0	32.4	7.6
Private insurance	43.1	49.9	23.0	19.5	42.1
Self-pay or no charge	20.5	19.9	24.8	23.8	15.2
Mean length of stay in days	4.2	4.1	4.7	4.5	3.8
[standard error]	[0.1]	[0.1]	[0.2]	[0.3]	[0.2]
Mean charges in dollars	4,118	3,981	4,802	4,622	3,482
[standard error]	[87.4]	[105.9]	[250.1]	[319.1]	[194.9]
Median charges in dollars	2,522	2,384	3,033	2,940	2,303
Female					
Number of discharges	1,926	1,439	278	45	164
Mean age in years	39	40	33	36	41
Procedures performed (percent):					
Major therapeutic procedures	59.7	61.6	57.2	51.1	49.4
Major diagnostic procedures	2.5	2.8	1.8	2.2	1.2
No procedure	9.3	7.9	14.0	15.6	12.2
Presence of complications (percent):					
Immediate	1.1	1.1	1.1	4.4	0.6
Long-term	0.0	0.0	0.0	0.0	0.0
Discharge status (percent):					
Discharged to long-term facility	3.9	4.0	1.8	6.7	6.1
Discharged to short-term hospital	1.2	1.5	0.0	2.2	0.6
Discharged dead	0.5	0.6	0.4	0.0	0.0
Disease Stage (percent):					
4	0.0	0.0	0.0	0.0	0.0
3	0.1	0.1	0.0	0.0	0.0
2	0.3	0.3	0.4	0.0	0.0
1	99.6	99.6	99.6	100.0	100.0
0	N/A	N/A	N/A	N/A	N/A

See notes at end of table.

Detailed Table 86—Continued
Fracture of Maxilla (Includes Nasal Bones, Mandible, and Orbit): Characteristics of adult hospital discharges by race/ethnicity and gender: 1986

Characteristic	Total	White	Black	Hispanic	Other
Female—con.					
Primary source of payment (percent):					
Medicare	14.0	15.4	6.5	6.7	16.5
Medicaid	14.4	10.2	32.7	26.7	17.1
Other government	3.6	2.8	6.5	13.3	3.0
Private insurance	46.7	51.4	27.7	20.0	45.1
Self-pay or no charge	14.6	14.0	18.3	26.7	10.4
Mean length of stay in days	4.3	4.4	4.3	5.1	3.8
[standard error]	[0.1]	[0.2]	[0.3]	[0.8]	[0.3]
Mean charges in dollars	3,753	3,686	3,964	4,743	3,705
[standard error]	[138.0]	[150.6]	[476.2]	[1,072.0]	[422.2]
Median charges in dollars	2,373	2,288	2,658	3,413	2,072
Male					
Number of discharges	5,376	3,645	928	366	437
Mean age in years	31	31	32	30	33
Procedures performed (percent):					
Major therapeutic procedures	63.7	66.1	58.4	55.5	61.6
Major diagnostic procedures	3.0	3.1	2.7	3.0	3.0
No procedure	8.8	7.5	10.3	15.6	11.0
Presence of complications (percent):					
Immediate	1.4	1.3	1.7	1.1	0.9
Long-term	0.2	0.2	0.3	0.3	0.5
Discharge status (percent):					
Discharged to long-term facility	3.9	2.8	6.1	10.9	1.8
Discharged to short-term hospital	1.4	1.4	1.5	1.6	0.5
Discharged dead	0.2	0.2	0.4	0.0	0.0
Disease Stage (percent):					
4	0.1	0.1	0.1	0.0	0.0
3	0.1	0.1	0.1	0.0	0.2
2	0.2	0.2	0.0	0.0	0.2
1	99.7	99.6	99.8	100.0	99.5
0	N/A	N/A	N/A	N/A	N/A
Primary source of payment (percent):					
Medicare	4.2	4.8	3.0	0.8	5.0
Medicaid	9.4	6.3	19.0	11.7	12.6
Other government	13.2	9.7	20.2	34.7	9.8
Private insurance	42.0	49.3	21.6	19.4	43.9
Self-pay or no charge	22.7	22.2	26.7	23.5	18.1
Mean length of stay in days	4.1	4.0	4.9	4.4	3.9
[standard error]	[0.1]	[0.1]	[0.2]	[0.3]	[0.3]
Mean charges in dollars	4,246	4,097	5,028	4,610	3,387
[standard error]	[107.6]	[135.2]	[289.9]	[334.9]	[212.2]
Median charges in dollars	2,574	2,414	3,169	2,829	2,364

¹ Includes discharges with missing data on gender.

Note: Disease Staging Category: 1406

Source: Agency for Health Care Policy and Research, Center for Delivery Systems Research: Data from the Hospital Cost and Utilization Project.

Detailed Table 87
Fracture of the Rib: Characteristics of adult hospital discharges
by race/ethnicity and gender: 1986

Characteristic	Total	White	Black	Hispanic	Other
Both genders¹					
Number of discharges	4,401	3,618	319	126	338
Mean age in years	59	60	52	46	57
Procedures performed (percent):					
Major therapeutic procedures	5.2	5.3	4.1	4.8	5.6
Major diagnostic procedures	11.3	11.1	10.0	18.3	11.5
No procedure	45.6	45.4	47.0	41.3	48.8
Presence of complications (percent):					
Immediate	0.9	1.0	0.0	1.6	0.6
Long-term	0.2	0.2	0.0	0.0	0.0
Discharge status (percent):					
Discharged to long-term facility	7.9	8.0	4.1	4.8	10.9
Discharged to short-term hospital	2.0	1.9	1.3	4.0	2.1
Discharged dead	1.4	1.5	0.9	1.6	0.9
Disease Stage (percent):					
4	0.8	0.8	0.6	0.8	0.3
3	7.0	6.8	6.6	11.1	7.7
2	11.2	11.1	10.7	9.5	13.0
1	81.0	81.2	82.1	78.6	79.0
0	N/A	N/A	N/A	N/A	N/A
Primary source of payment (percent):					
Medicare	40.0	42.4	28.5	13.5	34.9
Medicaid	4.0	2.8	15.0	9.5	3.6
Other government	6.1	5.3	8.5	24.6	6.2
Private insurance	35.5	36.7	25.4	21.4	37.9
Self-pay or no charge	10.1	9.1	18.2	28.6	6.8
Mean length of stay in days	6.7	6.8	6.2	5.3	6.7
[standard error]	[0.1]	[0.1]	[0.4]	[0.6]	[0.4]
Mean charges in dollars	4,498	4,453	4,054	5,185	4,854
[standard error]	[182.0]	[207.4]	[444.1]	[896.2]	[558.9]
Median charges in dollars	2,293	2,279	2,288	2,719	2,406
Female					
Number of discharges	1,977	1,657	117	49	154
Mean age in years	66	67	56	54	64
Procedures performed (percent):					
Major therapeutic procedures	4.1	4.3	0.9	6.1	3.9
Major diagnostic procedures	9.5	9.2	8.5	14.3	12.3
No procedure	49.6	49.1	52.1	40.8	55.8
Presence of complications (percent):					
Immediate	0.7	0.7	0.0	0.0	0.6
Long-term	0.1	0.1	0.0	0.0	0.0
Discharge status (percent):					
Discharged to long-term facility	11.6	11.6	6.0	2.0	18.8
Discharged to short-term hospital	1.5	1.4	2.6	4.1	0.6
Discharged dead	1.6	1.7	0.9	2.0	1.3
Disease Stage (percent):					
4	0.8	0.8	0.9	2.0	0.0
3	5.5	5.2	6.0	10.2	6.5
2	9.2	9.2	7.7	4.1	12.3
1	84.6	84.9	85.5	83.7	81.2
0	N/A	N/A	N/A	N/A	N/A

See notes at end of table.

Detailed Table 87—Continued
Fracture of Rib: Characteristics of adult hospital discharges
by race/ethnicity and gender: 1986

Characteristic	Total	White	Black	Hispanic	Other
Female—con.					
Primary source of payment (percent):					
Medicare	54.2	56.2	43.6	26.5	49.4
Medicaid	3.7	2.8	14.5	10.2	3.2
Other government	2.0	1.2	3.4	22.4	2.6
Private insurance	30.5	30.9	23.1	24.5	33.1
Self-pay or no charge	6.1	5.8	10.3	14.3	3.9
Mean length of stay in days	7.1	7.2	5.9	5.6	7.4
[standard error]	[0.2]	[0.2]	[0.6]	[0.8]	[0.6]
Mean charges in dollars	4,355	4,278	4,049	6,495	4,342
[standard error]	[280.7]	[323.5]	[925.3]	[1,755.6]	[509.9]
Median charges in dollars	2,335	2,356	2,045	3,338	2,253
Male					
Number of discharges	2,411	1,961	202	77	171
Mean age in years	53	54	50	41	51
Procedures performed (percent):					
Major therapeutic procedures	6.1	6.0	5.9	3.9	7.6
Major diagnostic procedures	12.8	12.8	10.9	20.8	11.7
No procedure	42.6	42.2	44.1	41.6	46.2
Presence of complications (percent):					
Immediate	1.2	1.3	0.0	2.6	0.6
Long-term	0.3	0.4	0.0	0.0	0.0
Discharge status (percent):					
Discharged to long-term facility	4.8	4.9	3.0	6.5	4.7
Discharged to short-term hospital	2.3	2.3	0.5	3.9	3.5
Discharged dead	1.3	1.4	1.0	1.3	0.6
Disease Stage (percent):					
4	0.8	0.9	0.5	0.0	0.6
3	8.3	8.2	6.9	11.7	8.8
2	12.8	12.7	12.4	13.0	13.5
1	78.2	78.2	80.2	75.3	77.2
0	N/A	N/A	N/A	N/A	N/A
Primary source of payment (percent):					
Medicare	28.6	30.7	19.8	5.2	24.6
Medicaid	4.2	2.9	15.3	9.1	4.1
Other government	9.5	8.7	11.4	26.0	9.9
Private insurance	39.9	41.6	26.7	19.5	45.0
Self-pay or no charge	13.5	11.9	22.8	37.7	9.9
Mean length of stay in days	6.3	6.4	6.4	5.2	6.1
[standard error]	[0.2]	[0.2]	[0.4]	[0.8]	[0.5]
Mean charges in dollars	4,611	4,593	4,056	4,263	5,340
[standard error]	[238.6]	[269.1]	[492.1]	[892.5]	[976.4]
Median charges in dollars	2,277	2,237	2,387	2,413	2,597

¹ Includes discharges with missing data on gender.

Note: Disease Staging Category: 1407

Source: Agency for Health Care Policy and Research, Center for Delivery Systems Research: Data from the Hospital Cost and Utilization Project.

Detailed Table 88
Fracture of the Pelvis: Characteristics of adult hospital discharges
by race/ethnicity and gender: 1986

Characteristic	Total	White	Black	Hispanic	Other
Both genders¹					
Number of discharges	4,562	3,853	193	129	387
Mean age in years	64	66	47	43	63
Procedures performed (percent):					
Major therapeutic procedures	8.3	7.3	20.2	17.1	8.8
Major diagnostic procedures	6.2	6.4	7.8	3.9	4.1
No procedure	47.3	47.7	43.5	43.4	46.8
Presence of complications (percent):					
Immediate	1.3	1.2	2.1	2.3	1.0
Long-term	0.8	0.7	1.0	1.6	1.6
Discharge status (percent):					
Discharged to long-term facility	24.3	25.6	11.4	10.1	22.0
Discharged to short-term hospital	2.7	2.6	4.1	2.3	2.8
Discharged dead	1.6	1.6	2.1	1.6	1.8
Disease Stage (percent):					
4	0.4	0.5	0.5	0.8	0.0
3	6.3	6.3	8.8	7.8	4.9
2	5.1	4.7	10.4	13.2	3.6
1	88.1	88.5	80.3	78.3	91.5
0	N/A	N/A	N/A	N/A	N/A
Primary source of payment (percent):					
Medicare	59.3	62.8	25.9	18.6	54.5
Medicaid	3.7	2.5	14.5	22.5	4.1
Other government	5.1	4.2	12.4	20.9	4.9
Private insurance	21.1	21.0	25.9	14.7	22.5
Self-pay or no charge	6.8	6.1	15.0	17.8	5.7
Mean length of stay in days	11.7	11.4	13.5	12.2	13.1
[standard error]	[0.2]	[0.2]	[1.0]	[1.6]	[1.1]
Mean charges in dollars	6,208	5,437	9,994	13,240	6,572
[standard error]	[225.0]	[191.0]	[1,524.6]	[2,963.7]	[939.8]
Median charges in dollars	3,151	3,131	3,761	4,094	2,976
Female					
Number of discharges	3,335	2,885	118	65	267
Mean age in years	70	71	53	47	69
Procedures performed (percent):					
Major therapeutic procedures	5.4	5.1	15.3	6.2	4.1
Major diagnostic procedures	5.2	5.4	7.6	3.1	2.6
No procedure	50.3	50.4	47.5	46.2	50.9
Presence of complications (percent):					
Immediate	0.9	0.9	1.7	1.5	0.4
Long-term	0.5	0.5	0.0	0.0	1.1
Discharge status (percent):					
Discharged to long-term facility	28.9	30.3	14.4	9.2	24.7
Discharged to short-term hospital	2.0	1.8	5.9	3.1	2.2
Discharged dead	1.5	1.5	1.7	0.0	2.2
Disease Stage (percent):					
4	0.2	0.3	0.0	0.0	0.0
3	3.7	3.8	6.8	4.6	1.1
2	3.8	3.5	10.2	12.3	2.2
1	92.2	92.4	83.1	83.1	96.6
0	N/A	N/A	N/A	N/A	N/A

See notes at end of table.

Detailed Table 88—Continued
Fracture of the Pelvis: Characteristics of adult hospital discharges
by race/ethnicity and gender: 1986

Characteristic	Total	White	Black	Hispanic	Other
Female—con.					
Primary source of payment (percent):					
Medicare	70.3	73.2	35.6	26.2	65.9
Medicaid	3.3	2.1	18.6	27.7	3.4
Other government	1.6	1.1	6.8	15.4	2.2
Private insurance	17.2	16.9	25.4	9.2	17.6
Self-pay or no charge	4.3	3.7	9.3	18.5	5.2
Mean length of stay in days	11.2	11.2	11.8	8.3	11.3
[standard error]	[0.2]	[0.2]	[1.1]	[1.2]	[0.8]
Mean charges in dollars	4,817	4,695	8,643	6,608	3,964
[standard error]	[178.0]	[186.1]	[1,821.9]	[1,536.1]	[306.8]
Median charges in dollars	2,987	2,988	3,157	3,291	2,741
Male					
Number of discharges	1,214	968	75	64	107
Mean age in years	49	50	38	39	52
Procedures performed (percent):					
Major therapeutic procedures	16.1	14.0	28.0	28.1	19.6
Major diagnostic procedures	9.1	9.5	8.0	4.7	8.4
No procedure	39.7	39.6	37.3	40.6	42.1
Presence of complications (percent):					
Immediate	2.3	2.2	2.7	3.1	2.8
Long-term	1.5	1.1	2.7	3.1	2.8
Discharge status (percent):					
Discharged to long-term facility	11.8	11.6	6.7	10.9	17.8
Discharged to short-term hospital	4.7	5.2	1.3	1.6	4.7
Discharged dead	1.9	1.9	2.7	3.1	0.9
Disease Stage (percent):					
4	1.0	1.0	1.3	1.6	0.0
3	13.6	13.7	12.0	10.9	15.0
2	8.6	8.4	10.7	14.1	6.5
1	76.8	76.9	76.0	73.4	78.5
0	N/A	N/A	N/A	N/A	N/A
Primary source of payment (percent):					
Medicare	29.6	31.9	10.7	10.9	32.7
Medicaid	5.0	3.8	8.0	17.2	6.5
Other government	14.5	13.4	21.3	26.6	12.1
Private insurance	32.3	33.0	26.7	20.3	37.4
Self-pay or no charge	13.7	13.3	24.0	17.2	7.5
Mean length of stay in days	13.0	12.0	16.1	16.2	17.8
[standard error]	[0.5]	[0.4]	[1.9]	[2.8]	[3.5]
Mean charges in dollars	9,001	7,434	11,910	19,872	12,224
[standard error]	[630.2]	[487.1]	[2,628.9]	[5,602.9]	[2,799.7]
Median charges in dollars	3,648	3,547	4,715	5,796	3,519

¹ Includes discharges with missing data on gender.

Note: Disease Staging Category: 1409

Source: Agency for Health Care Policy and Research, Center for Delivery Systems Research: Data from the Hospital Cost and Utilization Project.

Detailed Table 89
Intracapsular and Extracapsular Fractures of the Hip: Characteristics of adult hospital discharges
by race/ethnicity and gender: 1986

Characteristic	Total	White	Black	Hispanic	Other
Both genders¹					
Number of discharges	26,290	22,986	872	336	2,096
Mean age in years	77	77	70	65	77
Procedures performed (percent):					
Major therapeutic procedures	91.3	91.3	89.2	87.8	92.5
Major diagnostic procedures	9.1	9.0	13.0	13.1	7.6
No procedure	4.6	4.5	5.5	5.4	4.6
Presence of complications (percent):					
Immediate	7.9	7.8	7.8	7.1	8.3
Long-term	1.2	1.2	1.6	1.8	1.1
Discharge status (percent):					
Discharged to long-term facility	45.4	46.9	28.1	23.5	39.6
Discharged to short-term hospital	2.3	2.3	2.5	3.6	2.1
Discharged dead	4.2	4.3	5.0	3.0	3.8
Disease Stage (percent):					
4	0.5	0.5	0.5	0.6	0.3
3	3.3	2.9	9.3	11.9	3.4
2	0.4	0.4	1.3	2.1	0.4
1	95.8	96.2	89.0	85.4	95.8
0	N/A	N/A	N/A	N/A	N/A
Primary source of payment (percent):					
Medicare	82.8	84.6	68.1	52.1	73.9
Medicaid	2.2	1.7	8.5	17.6	3.0
Other government	1.6	1.3	6.1	12.5	1.3
Private insurance	8.4	8.2	8.1	6.3	10.9
Self-pay or no charge	2.4	2.1	6.5	8.6	2.2
Mean length of stay in days	14.8	14.8	17.7	13.6	14.6
[standard error]	[0.1]	[0.1]	[0.6]	[0.6]	[0.3]
Mean charges in dollars	8,806	8,619	11,227	12,705	9,054
[standard error]	[65.4]	[67.1]	[480.1]	[751.6]	[264.3]
Median charges in dollars	7,111	7,073	8,066	9,500	6,907
Female					
Number of discharges	19,832	17,650	546	184	1,452
Mean age in years	79	79	76	73	80
Procedures performed (percent):					
Major therapeutic procedures	92.1	92.1	89.4	90.8	93.3
Major diagnostic procedures	8.0	7.8	12.8	12.5	7.2
No procedure	4.2	4.2	4.6	3.3	4.1
Presence of complications (percent):					
Immediate	7.6	7.5	7.3	8.7	8.0
Long-term	1.1	1.1	2.0	1.6	0.9
Discharge status (percent):					
Discharged to long-term facility	48.2	49.1	31.7	28.8	45.6
Discharged to short-term hospital	2.0	2.0	2.6	3.3	2.0
Discharged dead	3.6	3.6	4.2	3.8	3.6
Disease Stage (percent):					
4	0.4	0.4	0.2	1.1	0.3
3	2.5	2.3	5.1	6.0	2.4
2	0.3	0.2	1.1	1.1	0.1
1	96.9	97.0	93.6	91.8	97.2
0	N/A	N/A	N/A	N/A	N/A

See notes at end of table.

Detailed Table 89—Continued
Intracapsular and Extracapsular Fractures of the Hip: Characteristics of adult hospital discharges
by race/ethnicity and gender: 1986

Characteristic	Total	White	Black	Hispanic	Other
Female—con.					
Primary source of payment (percent):					
Medicare	86.3	87.0	79.3	62.5	84.3
Medicaid	1.8	1.5	6.4	15.8	2.3
Other government	0.9	0.8	2.4	8.7	0.6
Private insurance	7.3	7.1	6.2	4.9	10.0
Self-pay or no charge	1.7	1.6	3.8	6.0	1.8
Mean length of stay in days	14.7	14.6	17.0	12.8	15.0
[standard error]	[0.1]	[0.1]	[0.6]	[0.7]	[0.3]
Mean charges in dollars	8,405	8,311	9,728	11,681	8,490
[standard error]	[68.9]	[72.4]	[448.6]	[847.9]	[250.4]
Median charges in dollars	7,009	6,987	7,552	9,455	6,796
Male					
Number of discharges	6,306	5,336	326	151	493
Mean age in years	71	72	61	55	70
Procedures performed (percent):					
Major therapeutic procedures	88.8	88.9	89.0	84.1	88.8
Major diagnostic procedures	12.7	12.8	13.2	13.9	11.2
No procedure	5.9	5.6	7.1	7.9	7.3
Presence of complications (percent):					
Immediate	9.0	8.9	8.6	5.3	11.4
Long-term	1.4	1.3	0.9	2.0	2.0
Discharge status (percent):					
Discharged to long-term facility	37.8	39.7	22.1	17.2	34.1
Discharged to short-term hospital	3.3	3.4	2.5	4.0	3.2
Discharged dead	6.3	6.5	6.4	2.0	5.5
Disease Stage (percent):					
4	0.8	0.9	0.9	0.0	0.4
3	5.8	4.7	16.3	18.5	6.9
2	1.0	0.8	1.5	3.3	1.6
1	92.4	93.6	81.3	78.1	91.1
0	N/A	N/A	N/A	N/A	N/A
Primary source of payment (percent):					
Medicare	73.5	76.7	49.4	39.7	65.7
Medicaid	3.5	2.3	12.0	19.9	5.7
Other government	3.9	3.0	12.3	16.6	3.7
Private insurance	12.0	11.7	11.3	7.9	16.8
Self-pay or no charge	4.5	3.9	11.0	11.9	4.1
Mean length of stay in days	15.4	15.2	18.8	14.6	15.5
[standard error]	[0.2]	[0.3]	[1.3]	[1.0]	[0.7]
Mean charges in dollars	10,021	9,605	13,903	13,994	10,535
[standard error]	[159.6]	[158.8]	[1,043.1]	[1,313.5]	[688.1]
Median charges in dollars	7,504	7,449	9,430	9,793	7,328

¹ Includes discharges with missing data on gender.

Note: Disease Staging Category: 1411

Source: Agency for Health Care Policy and Research, Center for Delivery Systems Research: Data from the Hospital Cost and Utilization Project.

Detailed Table 90
Fracture of Femur: Characteristics of adult hospital discharges
by race/ethnicity and gender: 1986

Characteristic	Total	White	Black	Hispanic	Other
Both genders¹					
Number of discharges	5,365	4,233	434	238	460
Mean age in years	57	59	46	36	57
Procedures performed (percent):					
Major therapeutic procedures	74.1	73.4	77.9	81.9	72.8
Major diagnostic procedures	9.9	9.5	14.1	8.8	9.6
No procedure	8.2	8.1	5.8	6.7	12.4
Presence of complications (percent):					
Immediate	5.8	5.9	4.6	2.1	8.3
Long-term	2.4	2.4	2.1	2.1	2.6
Discharge status (percent):					
Discharged to long-term facility	27.3	30.1	12.2	8.4	25.0
Discharged to short-term hospital	3.7	3.8	2.8	2.5	5.2
Discharged dead	3.2	3.3	2.3	1.3	3.9
Disease Stage (percent):					
4	0.1	0.0	0.2	0.0	0.0
3	6.4	6.0	7.6	12.2	6.3
2	36.6	38.1	31.1	23.9	34.3
1	56.9	55.8	61.1	63.9	59.3
0	N/A	N/A	N/A	N/A	N/A
Primary source of payment (percent):					
Medicare	48.8	53.5	27.9	11.3	44.6
Medicaid	5.9	4.1	17.5	16.8	6.1
Other government	6.6	5.0	9.4	36.1	3.7
Private insurance	24.5	25.4	19.8	16.8	25.2
Self-pay or no charge	9.8	8.4	21.4	17.2	8.0
Mean length of stay in days	17.0	16.9	19.1	15.8	17.0
[standard error]	[0.3]	[0.3]	[0.9]	[1.1]	[0.8]
Mean charges in dollars	10,605	10,275	11,248	13,906	10,801
[standard error]	[184.0]	[204.7]	[608.0]	[796.7]	[726.6]
Median charges in dollars	7,819	7,548	8,627	11,452	7,788
Female					
Number of discharges	3,040	2,552	198	54	236
Mean age in years	70	71	59	56	68
Procedures performed (percent):					
Major therapeutic procedures	68.1	76.3	75.8	72.2	69.1
Major diagnostic procedures	8.5	8.1	12.1	11.1	8.5
No procedure	10.1	10.0	8.6	7.4	14.0
Presence of complications (percent):					
Immediate	6.2	6.0	5.6	1.9	10.2
Long-term	2.7	2.5	3.5	5.6	3.8
Discharge status (percent):					
Discharged to long-term facility	40.0	42.3	19.2	18.5	37.3
Discharged to short-term hospital	3.5	3.4	2.0	1.9	5.9
Discharged dead	3.9	3.9	3.0	5.6	5.1
Disease Stage (percent):					
4	0.0	0.0	0.0	0.0	0.0
3	3.1	2.5	6.1	7.4	5.9
2	42.7	44.1	33.3	35.2	37.3
1	54.2	53.4	60.6	57.4	56.8
0	N/A	N/A	N/A	N/A	N/A

See notes at end of table.

Detailed Table 90—Continued
Fracture of Femur: Characteristics of adult hospital discharges
by race/ethnicity and gender: 1986

Characteristic	Total	White	Black	Hispanic	Other
Female—con.					
Primary source of payment (percent):					
Medicare	69.5	72.2	49.0	31.5	66.5
Medicaid	4.8	3.4	18.7	18.5	5.1
Other government	2.0	1.4	3.0	27.8	1.3
Private insurance	15.9	15.8	16.2	16.7	16.9
Self-pay or no charge	5.3	4.6	12.1	5.6	6.8
Mean length of stay in days	17.6	17.3	21.1	15.0	18.4
[standard error]	[0.4]	[0.4]	[1.5]	[1.7]	[1.3]
Mean charges in dollars	9,720	9,488	10,662	14,177	10,216
[standard error]	[232.7]	[244.2]	[1,027.3]	[1,848.6]	[1,028.5]
Median charges in dollars	7,263	7,196	7,570	9,984	7,648
Male					
Number of discharges	2,292	1,681	236	184	191
Mean age in years	40	42	35	31	44
Procedures performed (percent):					
Major therapeutic procedures	81.9	82.7	79.7	84.8	74.9
Major diagnostic procedures	11.9	11.7	15.7	8.2	12.6
No procedure	5.8	5.4	3.4	6.5	12.6
Presence of complications (percent):					
Immediate	5.4	5.8	3.8	2.2	7.3
Long-term	2.0	2.3	0.8	1.1	1.6
Discharge status (percent):					
Discharged to long-term facility	10.8	11.7	6.4	5.4	14.1
Discharged to short-term hospital	4.2	4.3	3.4	2.7	5.2
Discharged dead	2.2	2.4	1.7	0.0	3.1
Disease Stage (percent):					
4	0.1	0.1	0.4	0.0	0.0
3	10.9	11.3	8.9	13.6	6.8
2	28.4	29.0	29.2	20.7	28.8
1	60.6	59.5	61.4	65.8	64.4
0	N/A	N/A	N/A	N/A	N/A
Primary source of payment (percent):					
Medicare	21.9	25.0	10.2	5.4	25.1
Medicaid	7.5	5.2	16.5	16.3	8.4
Other government	12.9	10.5	14.8	38.6	7.3
Private insurance	36.4	40.0	22.9	16.8	39.8
Self-pay or no charge	15.9	14.1	29.2	20.7	11.0
Mean length of stay in days	16.3	16.2	17.4	16.0	16.0
[standard error]	[0.4]	[0.4]	[1.2]	[1.3]	[1.1]
Mean charges in dollars	11,722	11,455	11,658	13,827	11,442
[standard error]	[292.5]	[354.3]	[743.5]	[880.3]	[1,025.4]
Median charges in dollars	8,595	8,286	9,738	11,760	7,993

¹ Includes discharges with missing data on gender.

Note: Disease Staging Category: 1414

Source: Agency for Health Care Policy and Research, Center for Delivery Systems Research: Data from the Hospital Cost and Utilization Project.

Detailed Table 91
Ligamentous Injury Knee: Characteristics of adult hospital discharges
by race/ethnicity and gender: 1986

Characteristic	Total	White	Black	Hispanic	Other
Both genders¹					
Number of discharges	5,952	4,717	371	154	710
Mean age in years	32	33	32	31	31
Procedures performed (percent):					
Major therapeutic procedures	82.6	83.4	80.6	80.5	79.4
Major diagnostic procedures	50.3	51.6	32.9	45.5	52.0
No procedure	5.8	5.3	5.7	6.5	9.6
Presence of complications (percent):					
Immediate	1.5	1.4	2.2	0.6	2.1
Long-term	0.2	0.2	0.8	0.0	0.0
Discharge status (percent):					
Discharged to long-term facility	1.1	1.2	1.1	2.6	0.4
Discharged to short-term hospital	0.2	0.2	0.5	0.6	0.1
Discharged dead	0.0	0.0	0.0	0.0	0.0
Disease Stage (percent):					
4	N/A	N/A	N/A	N/A	N/A
3	N/A	N/A	N/A	N/A	N/A
2	51.5	51.7	35.6	52.6	58.5
1	48.5	48.3	64.4	47.4	41.5
0	N/A	N/A	N/A	N/A	N/A
Primary source of payment (percent):					
Medicare	6.4	6.8	5.9	6.5	3.9
Medicaid	2.8	2.0	10.0	9.1	3.1
Other government	12.6	12.3	16.4	28.6	8.7
Private insurance	67.4	69.7	45.8	36.4	70.0
Self-pay or no charge	6.1	5.4	14.8	13.6	4.8
Mean length of stay in days	3.5	3.6	4.2	3.8	2.8
[standard error]	[0.0]	[0.0]	[0.2]	[0.3]	[0.1]
Mean charges in dollars	3,216	3,146	3,546	4,220	3,255
[standard error]	[35.8]	[38.7]	[166.8]	[370.5]	[85.1]
Median charges in dollars	2,834	2,775	3,095	3,747	3,152
Female					
Number of discharges	1,891	1,544	96	28	223
Mean age in years	37	37	38	*	35
Procedures performed (percent):					
Major therapeutic procedures	75.5	76.4	67.7	*	74.9
Major diagnostic procedures	47.3	47.9	31.3	*	51.6
No procedure	9.4	8.9	10.4	*	13.0
Presence of complications (percent):					
Immediate	2.0	1.9	3.1	*	2.7
Long-term	0.3	0.3	2.1	*	0.0
Discharge status (percent):					
Discharged to long-term facility	1.9	2.1	0.0	*	0.9
Discharged to short-term hospital	0.2	0.1	0.0	*	0.4
Discharged dead	0.0	0.0	0.0	*	0.0
Disease Stage (percent):					
4	N/A	N/A	N/A	*	N/A
3	N/A	N/A	N/A	*	N/A
2	48.4	47.6	42.7	*	59.2
1	51.6	52.4	57.3	*	40.8
0	N/A	N/A	N/A	*	N/A

See notes at end of table.

Detailed Table 91—Continued
Ligamentous Injury Knee: Characteristics of adult hospital discharges
by race/ethnicity and gender: 1986

Characteristic	Total	White	Black	Hispanic	Other
Female—con.					
Primary source of payment (percent):					
Medicare	12.4	12.9	13.5	"	8.5
Medicaid	4.4	3.1	18.8	*	5.4
Other government	6.0	5.9	8.3	"	5.4
Private insurance	69.4	70.6	47.9	"	74.0
Self-pay or no charge	4.5	4.1	6.3	*	4.9
Mean length of stay in days	3.9	4.0	4.2	*	3.0
[standard error]	[0.1]	[0.1]	[0.3]	*	[0.2]
Mean charges in dollars	3,071	3,041	3,283	*	3,220
[standard error]	[58.0]	[65.3]	[327.3]	*	[131.2]
Median charges in dollars	2,797	2,749	2,624	"	3,259
Male					
Number of discharges	4,018	3,173	275	126	444
Mean age in years	30	30	30	30	30
Procedures performed (percent):					
Major therapeutic procedures	86.0	86.8	85.1	84.9	81.1
Major diagnostic procedures	52.2	53.4	33.5	48.4	56.1
No procedure	4.2	3.5	4.0	6.3	8.6
Presence of complications (percent):					
Immediate	1.2	1.1	1.8	0.8	2.0
Long-term	0.1	0.2	0.4	0.0	0.0
Discharge status (percent):					
Discharged to long-term facility	0.8	0.7	1.5	3.2	0.2
Discharged to short-term hospital	0.2	0.2	0.7	0.8	0.0
Discharged dead	0.0	0.0	0.0	0.0	0.0
Disease Stage (percent):					
4	N/A	N/A	N/A	N/A	N/A
3	N/A	N/A	N/A	N/A	N/A
2	52.9	53.7	33.1	57.9	58.1
1	47.1	46.3	66.9	42.1	41.9
0	N/A	N/A	N/A	N/A	N/A
Primary source of payment (percent):					
Medicare	3.6	3.8	3.3	5.6	2.0
Medicaid	2.1	1.5	6.9	7.1	2.3
Other government	15.8	15.4	19.3	33.3	11.3
Private insurance	67.1	69.2	45.1	35.7	74.8
Self-pay or no charge	6.9	6.0	17.8	11.9	5.2
Mean length of stay in days	3.4	3.4	4.2	3.7	2.7
[standard error]	[0.0]	[0.1]	[0.2]	[0.3]	[0.1]
Mean charges in dollars	3,285	3,199	3,626	4,516	3,272
[standard error]	[45.0]	[48.0]	[193.6]	[438.8]	[109.3]
Median charges in dollars	2,856	2,786	3,185	4,074	3,005

¹ Includes discharges with missing data on gender.

Note: Disease Staging Category: 1417

Source: Agency for Health Care Policy and Research, Center for Delivery Systems Research: Data from the Hospital Cost and Utilization Project.

Detailed Table 92
Knee: Injuries to Semilunar Cartilages (Menisci): Characteristics of adult hospital discharges
by race/ethnicity and gender: 1986

Characteristic	Total	White	Black	Hispanic	Other
Both genders¹					
Number of discharges	5,993	4,454	278	112	1,149
Mean age in years	41	42	38	37	40
Procedures performed (percent):					
Major therapeutic procedures	93.9	95.3	93.2	97.3	88.5
Major diagnostic procedures	79.4	79.7	79.9	70.5	78.9
No procedure	2.4	1.1	0.4	1.8	8.1
Presence of complications (percent):					
Immediate	1.1	1.2	0.7	2.7	0.6
Long-term	0.1	0.1	0.0	0.0	0.1
Discharge status (percent):					
Discharged to long-term facility	0.5	0.7	0.7	0.0	0.1
Discharged to short-term hospital	0.1	0.1	0.0	0.0	0.0
Discharged dead	0.0	0.0	0.0	0.0	0.1
Disease Stage (percent):					
4	N/A	N/A	N/A	N/A	N/A
3	N/A	N/A	N/A	N/A	N/A
2	19.9	20.6	24.8	22.3	15.9
1	80.1	79.4	75.2	77.7	84.1
0	N/A	N/A	N/A	N/A	N/A
Primary source of payment (percent):					
Medicare	10.3	11.5	7.6	4.5	7.1
Medicaid	1.9	1.7	8.3	5.4	0.9
Other government	16.5	17.2	19.4	31.3	11.7
Private insurance	63.2	62.9	45.3	44.6	70.8
Self-pay or no charge	4.1	3.9	12.9	10.7	2.3
Mean length of stay in days	1.8	2.0	3.1	1.9	0.9
[standard error]	[0.0]	[0.0]	[0.3]	[0.2]	[0.0]
Mean charges in dollars	2,097	2,103	2,400	2,162	1,996
[standard error]	[25.1]	[28.8]	[165.8]	[215.5]	[50.6]
Median charges in dollars	1,804	1,785	1,851	1,788	1,870
Female					
Number of discharges	1,980	1,524	96	18	342
Mean age in years	48	48	45	50	45
Procedures performed (percent):					
Major therapeutic procedures	93.9	94.8	96.9	100.0	88.9
Major diagnostic procedures	80.1	79.4	82.3	66.7	83.0
No procedure	2.5	1.6	1.0	0.0	7.3
Presence of complications (percent):					
Immediate	1.6	1.6	2.1	11.1	0.9
Long-term	0.1	0.1	0.0	0.0	0.0
Discharge status (percent):					
Discharged to long-term facility	0.9	1.0	1.0	0.0	0.3
Discharged to short-term hospital	0.1	0.1	0.0	0.0	0.0
Discharged dead	0.0	0.0	0.0	0.0	0.0
Disease Stage (percent):					
4	N/A	N/A	N/A	N/A	N/A
3	N/A	N/A	N/A	N/A	N/A
2	20.7	22.0	20.8	16.7	14.9
1	79.3	78.0	79.2	83.3	85.1
0	N/A	N/A	N/A	N/A	N/A

See notes at end of table.

Detailed Table 92—Continued
Knee: Injuries to Semilunar Cartilages (Menisci): Characteristics of adult hospital discharges
by race/ethnicity and gender: 1986

Characteristic	Total	White	Black	Hispanic	Other
Female—con.					
Primary source of payment (percent):					
Medicare	20.3	21.7	16.7	5.6	15.8
Medicaid	2.9	2.3	11.5	22.2	2.0
Other government	10.1	9.8	13.5	11.1	10.2
Private insurance	60.5	60.2	40.6	55.6	67.8
Self-pay or no charge	3.1	2.6	12.5	5.6	2.9
Mean length of stay in days	2.1	2.3	3.0	1.8	1.1
[standard error]	[0.1]	[0.1]	[0.3]	[0.4]	[0.1]
Mean charges in dollars	2,176	2,243	2,126	2,155	1,883
[standard error]	[45.3]	[55.8]	[174.8]	[302.7]	[55.9]
Median charges in dollars	1,870	1,875	1,977	1,969	1,822
Male					
Number of discharges	3,961	2,930	182	94	755
Mean age in years	38	38	34	34	38
Procedures performed (percent):					
Major therapeutic procedures	94.0	95.6	91.2	96.8	88.1
Major diagnostic procedures	80.0	79.8	78.6	71.3	82.0
No procedure	2.4	0.9	0.0	2.1	8.9
Presence of complications (percent):					
Immediate	0.9	1.0	0.0	1.1	0.5
Long-term	0.2	0.2	0.0	0.0	0.1
Discharge status (percent):					
Discharged to long-term facility	0.4	0.4	0.5	0.0	0.0
Discharged to short-term hospital	0.1	0.1	0.0	0.0	0.0
Discharged dead	0.0	0.0	0.0	0.0	0.1
Disease Stage (percent):					
4	N/A	N/A	N/A	N/A	N/A
3	N/A	N/A	N/A	N/A	N/A
2	19.8	19.9	26.9	23.4	17.4
1	80.2	80.1	73.1	76.6	82.6
0	N/A	N/A	N/A	N/A	N/A
Primary source of payment (percent):					
Medicare	5.5	6.1	2.7	4.3	3.7
Medicaid	1.5	1.4	6.6	2.1	0.4
Other government	19.9	21.0	22.5	35.1	13.1
Private insurance	65.4	64.3	47.8	42.6	77.0
Self-pay or no charge	4.7	4.5	13.2	11.7	2.3
Mean length of stay in days	1.7	1.8	3.1	2.0	0.9
[standard error]	[0.0]	[0.0]	[0.4]	[0.2]	[0.1]
Mean charges in dollars	2,055	2,024	2,554	2,163	2,048
[standard error]	[30.1]	[32.2]	[238.8]	[244.3]	[69.1]
Median charges in dollars	1,780	1,745	1,826	1,613	1,883

¹ Includes discharges with missing data on gender.

Note: Disease Staging Category: 1418

Source: Agency for Health Care Policy and Research, Center for Delivery Systems Research: Data from the Hospital Cost and Utilization Project.

Detailed Table 93
Fracture of Tibial Shaft With or Without Fibula Fracture: Characteristics of adult hospital discharges by race/ethnicity and gender: 1986

Characteristic	Total	White	Black	Hispanic	Other
Both genders¹					
Number of discharges	7,216	5,454	762	424	576
Mean age in years	44	46	40	34	43
Procedures performed (percent):					
Major therapeutic procedures	56.4	56.2	56.2	56.8	58.7
Major diagnostic procedures	6.1	5.8	6.3	7.5	6.8
No procedure	9.4	8.8	10.6	16.7	7.8
Presence of complications (percent):					
Immediate	2.8	2.8	2.0	2.4	4.0
Long-term	0.7	0.8	1.0	0.0	0.5
Discharge status (percent):					
Discharged to long-term facility	8.7	9.8	4.9	4.2	7.5
Discharged to short-term hospital	2.5	2.6	2.6	1.4	2.3
Discharged dead	0.3	0.3	0.5	0.2	0.2
Disease Stage (percent):					
4	N/A	N/A	N/A	N/A	N/A
3	N/A	N/A	N/A	N/A	N/A
2	25.1	23.1	31.6	36.6	26.4
1	74.9	76.9	68.4	63.4	73.6
0	N/A	N/A	N/A	N/A	N/A
Primary source of payment (percent):					
Medicare	20.1	23.2	10.6	4.5	15.1
Medicaid	7.9	5.4	18.1	16.7	11.5
Other government	11.5	9.3	16.4	35.6	8.3
Private insurance	40.2	43.9	26.4	18.9	39.2
Self-pay or no charge	14.6	13.9	20.7	18.2	11.1
Mean length of stay in days	9.5	9.3	11.0	9.1	9.9
[standard error]	[0.1]	[0.2]	[0.5]	[0.6]	[0.5]
Mean charges in dollars	6,666	6,280	7,665	8,320	7,417
[standard error]	[143.5]	[156.0]	[569.0]	[529.7]	[590.2]
Median charges in dollars	3,852	3,703	4,181	4,923	4,252
Female					
Number of discharges	2,874	2,329	252	93	200
Mean age in years	55	56	46	43	53
Procedures performed (percent):					
Major therapeutic procedures	48.1	47.7	51.2	52.7	47.0
Major diagnostic procedures	5.4	5.1	5.6	6.5	8.0
No procedure	11.6	11.6	11.5	11.8	11.5
Presence of complications (percent):					
Immediate	2.0	2.2	2.0	0.0	0.0
Long-term	0.3	0.3	0.8	0.0	0.0
Discharge status (percent):					
Discharged to long-term facility	15.3	16.7	7.5	3.2	14.5
Discharged to short-term hospital	1.9	2.0	1.6	1.1	2.0
Discharged dead	0.5	0.4	1.2	0.0	0.5
Disease Stage (percent):					
4	N/A	N/A	N/A	N/A	N/A
3	N/A	N/A	N/A	N/A	N/A
2	14.2	13.4	20.6	23.7	11.5
1	85.8	86.6	79.4	76.3	88.5
0	N/A	N/A	N/A	N/A	N/A

See notes at end of table.

Detailed Table 93—Continued
Fracture of Tibial Shaft With or Without Fibula Fracture: Characteristics of adult hospital discharges by race/ethnicity and gender: 1986

Characteristic	Total	White	Black	Hispanic	Other
Female—con.					
Primary source of payment (percent):					
Medicare	37.9	41.0	20.6	17.2	33.5
Medicaid	7.5	4.6	27.0	19.4	11.5
Other government	4.1	3.0	6.7	22.6	4.5
Private insurance	38.3	40.3	25.0	22.6	39.0
Self-pay or no charge	8.8	8.2	14.3	16.1	6.0
Mean length of stay in days	9.7	9.6	10.7	8.4	10.7
[standard error]	[0.2]	[0.2]	[0.7]	[0.7]	[1.0]
Mean charges in dollars	5,763	5,372	7,970	6,451	6,990
[standard error]	[194.6]	[179.8]	[1,217.2]	[634.9]	[998.7]
Median charges in dollars	3,661	3,533	4,026	4,843	4,021
Male					
Number of discharges	4,300	3,125	510	331	334
Mean age in years	37	38	36	31	36
Procedures performed (percent):					
Major therapeutic procedures	62.0	62.5	58.6	58.0	66.5
Major diagnostic procedures	6.6	6.4	6.7	7.9	6.6
No procedure	8.0	6.7	10.2	18.1	6.6
Presence of complications (percent):					
Immediate	3.3	3.2	2.0	3.0	6.6
Long-term	1.0	1.1	1.2	0.0	0.9
Discharge status (percent):					
Discharged to long-term facility	4.5	4.6	3.5	4.5	4.2
Discharged to short-term hospital	2.9	3.1	3.1	1.5	2.7
Discharged dead	0.2	0.2	0.2	0.3	0.0
Disease Stage (percent):					
4	N/A	N/A	N/A	N/A	N/A
3	N/A	N/A	N/A	N/A	N/A
2	32.4	30.4	37.1	40.2	36.2
1	67.6	69.6	62.9	59.8	63.8
0	N/A	N/A	N/A	N/A	N/A
Primary source of payment (percent):					
Medicare	8.4	10.0	5.7	0.9	6.0
Medicaid	8.2	6.0	13.7	16.0	12.9
Other government	16.6	14.0	21.2	39.3	11.7
Private insurance	41.9	46.6	27.1	17.8	44.3
Self-pay or no charge	18.7	18.1	23.9	18.7	15.6
Mean length of stay in days	9.4	9.1	11.1	9.3	10.1
[standard error]	[0.2]	[0.2]	[0.7]	[0.7]	[0.7]
Mean charges in dollars	7,219	6,900	7,510	8,850	7,640
[standard error]	[197.5]	[231.0]	[595.4]	[652.5]	[732.7]
Median charges in dollars	3,968	3,772	4,339	4,926	4,334

¹ Includes discharges with missing data on gender.

Note: Disease Staging Category: 1419

Source: Agency for Health Care Policy and Research, Center for Delivery Systems Research: Data from the Hospital Cost and Utilization Project.

Detailed Table 94
Ankle injuries: Characteristics of adult hospital discharges
by race/ethnicity and gender: 1986

Characteristic	Total	White	Black	Hispanic	Other
Both genders¹					
Number of discharges	12,681	9,715	1,200	598	1,168
Mean age in years	44	46	39	35	43
Procedures performed (percent):					
Major therapeutic procedures	79.9	80.2	78.3	76.6	80.7
Major diagnostic procedures	1.8	1.9	1.6	0.8	1.3
No procedure	5.1	4.4	6.2	10.0	7.4
Presence of complications (percent):					
Immediate	1.6	1.5	1.6	2.0	1.8
Long-term	0.2	0.2	0.1	0.0	0.5
Discharge status (percent):					
Discharged to long-term facility	4.1	4.4	3.5	3.7	2.3
Discharged to short-term hospital	0.9	1.0	1.0	0.3	0.8
Discharged dead	0.2	0.2	0.1	0.2	0.3
Disease Stage (percent):					
4	N/A	N/A	N/A	N/A	N/A
3	N/A	N/A	N/A	N/A	N/A
2	9.5	9.1	12.1	12.5	7.9
1	90.5	90.9	87.9	87.5	92.1
0	N/A	N/A	N/A	N/A	N/A
Primary source of payment (percent):					
Medicare	17.2	19.6	8.3	5.0	12.7
Medicaid	6.7	4.4	16.3	20.1	9.0
Other government	9.9	8.3	14.4	32.1	7.5
Private insurance	48.2	51.9	33.7	19.4	46.7
Self-pay or no charge	12.1	11.1	18.9	18.7	9.4
Mean length of stay in days	5.4	5.3	6.0	5.7	5.1
[standard error]	[0.1]	[0.1]	[0.2]	[0.2]	[0.3]
Mean charges in dollars	3,848	3,638	4,698	5,346	3,702
[standard error]	[45.5]	[49.4]	[166.9]	[251.5]	[139.0]
Median charges in dollars	2,940	2,835	3,535	3,920	2,990
Female					
Number of discharges	6,316	5,048	529	217	522
Mean age in years	51	53	44	43	49
Procedures performed (percent):					
Major therapeutic procedures	77.7	77.9	77.9	74.2	77.2
Major diagnostic procedures	2.1	2.2	2.1	0.9	1.5
No procedure	5.0	4.5	4.7	6.9	9.6
Presence of complications (percent):					
Immediate	1.7	1.6	1.9	1.4	2.7
Long-term	0.2	0.2	0.2	0.0	0.2
Discharge status (percent):					
Discharged to long-term facility	6.1	6.9	2.8	3.7	3.1
Discharged to short-term hospital	0.9	1.0	0.6	0.0	1.0
Discharged dead	0.3	0.4	0.2	0.0	0.6
Disease Stage (percent):					
4	N/A	N/A	N/A	N/A	N/A
3	N/A	N/A	N/A	N/A	N/A
2	7.2	7.0	8.5	9.7	6.9
1	92.8	93.0	91.5	90.3	93.1
0	N/A	N/A	N/A	N/A	N/A

See notes at end of table.

Detailed Table 94—Continued
Ankle Injuries: Characteristics of adult hospital discharges
by race/ethnicity and gender: 1986

Characteristic	Total	White	Black	Hispanic	Other
Female—con.					
Primary source of payment (percent):					
Medicare	26.7	29.4	13.6	9.2	20.9
Medicaid	7.5	4.6	22.1	28.6	11.9
Other government	5.1	4.2	7.4	19.8	5.0
Private insurance	47.2	49.8	33.5	18.9	47.1
Self-pay or no charge	9.0	8.0	15.9	18.9	7.5
Mean length of stay in days	6.1	6.1	6.5	5.8	6.0
[standard error]	[0.1]	[0.1]	[0.3]	[0.4]	[0.6]
Mean charges in dollars	3,894	3,757	4,962	5,095	3,569
[standard error]	[62.2]	[69.1]	[277.7]	[304.1]	[157.9]
Median charges in dollars	3,083	2,995	3,664	4,085	3,030
Male					
Number of discharges	6,287	4,667	671	381	568
Mean age in years	37	38	35	31	38
Procedures performed (percent):					
Major therapeutic procedures	81.9	82.6	78.5	78.0	82.2
Major diagnostic procedures	1.5	1.6	1.2	0.8	1.2
No procedure	5.3	4.3	7.3	11.8	6.5
Presence of complications (percent):					
Immediate	1.4	1.4	1.3	2.4	1.2
Long-term	0.2	0.1	0.0	0.0	0.9
Discharge status (percent):					
Discharged to long-term facility	2.1	1.8	4.0	3.7	1.9
Discharged to short-term hospital	1.0	1.0	1.3	0.5	0.7
Discharged dead	0.1	0.0	0.0	0.3	0.2
Disease Stage (percent):					
4	N/A	N/A	N/A	N/A	N/A
3	N/A	N/A	N/A	N/A	N/A
2	11.7	11.4	14.9	14.2	9.2
1	88.3	88.6	85.1	85.8	90.8
0	N/A	N/A	N/A	N/A	N/A
Primary source of payment (percent):					
Medicare	7.8	8.9	4.2	2.6	6.9
Medicaid	5.9	4.1	11.8	15.2	7.6
Other government	14.9	12.7	20.0	39.1	10.9
Private insurance	49.7	54.1	33.8	19.7	52.8
Self-pay or no charge	15.3	14.5	21.3	18.6	12.5
Mean length of stay in days	4.7	4.6	5.6	5.6	4.6
[standard error]	[0.1]	[0.1]	[0.2]	[0.3]	[0.2]
Mean charges in dollars	3,803	3,511	4,499	5,475	3,826
[standard error]	[66.2]	[70.5]	[204.3]	[347.5]	[224.2]
Median charges in dollars	2,792	2,625	3,307	3,843	2,923

¹ Includes discharges with missing data on gender.

Note: Disease Staging Category: 1421

Source: Agency for Health Care Policy and Research, Center for Delivery Systems Research: Data from the Hospital Cost and Utilization Project.

Detailed Table 95
Bunion (Hallux Valgus): Characteristics of adult hospital discharges
by race/ethnicity and gender: 1986

Characteristic	Total	White	Black	Hispanic	Other
Both genders¹					
Number of discharges	7,701	6,122	541	122	916
Mean age in years	51	52	44	49	51
Procedures performed (percent):					
Major therapeutic procedures	98.1	99.2	99.3	97.5	90.7
Major diagnostic procedures	0.9	0.9	0.9	0.8	0.8
No procedure	1.7	0.7	0.7	1.6	9.2
Presence of complications (percent):					
Immediate	0.9	1.0	0.4	0.0	0.3
Long-term	0.2	0.2	0.4	1.6	0.2
Discharge status (percent):					
Discharged to long-term facility	0.6	0.6	0.9	1.6	0.5
Discharged to short-term hospital	0.1	0.1	0.0	0.0	0.0
Discharged dead	0.0	0.0	0.0	0.0	0.0
Disease Stage (percent):					
4	N/A	N/A	N/A	N/A	N/A
3	N/A	N/A	N/A	N/A	N/A
2	45.6	45.5	42.5	56.6	46.5
1	54.4	54.5	57.5	43.4	53.5
0	N/A	N/A	N/A	N/A	N/A
Primary source of payment (percent):					
Medicare	23.1	25.1	11.3	15.6	18.2
Medicaid	3.5	2.6	14.8	9.8	1.9
Other government	1.1	1.0	2.0	3.3	0.7
Private insurance	66.8	67.0	62.3	63.1	68.6
Self-pay or no charge	1.3	1.1	3.1	4.1	1.0
Mean length of stay in days	2.7	2.7	2.8	2.3	2.4
[standard error]	[0.0]	[0.0]	[0.1]	[0.1]	[0.1]
Mean charges in dollars	2,303	2,262	2,388	2,659	2,540
[standard error]	[26.8]	[28.6]	[97.3]	[173.0]	[105.1]
Median charges in dollars	2,084	2,055	2,149	2,460	2,270
Female					
Number of discharges	6,677	5,392	437	94	754
Mean age in years	51	52	45	49	51
Procedures performed (percent):					
Major therapeutic procedures	98.2	99.3	99.1	97.9	89.8
Major diagnostic procedures	0.8	0.9	0.5	1.1	0.7
No procedure	1.7	0.6	0.9	1.1	10.1
Presence of complications (percent):					
Immediate	0.8	1.0	0.5	0.0	0.1
Long-term	0.2	0.1	0.5	2.1	0.1
Discharge status (percent):					
Discharged to long-term facility	0.5	0.5	0.7	0.0	0.5
Discharged to short-term hospital	0.0	0.0	0.0	0.0	0.0
Discharged dead	0.0	0.0	0.0	0.0	0.0
Disease Stage (percent):					
4	N/A	N/A	N/A	N/A	N/A
3	N/A	N/A	N/A	N/A	N/A
2	44.1	43.8	41.2	55.3	46.9
1	55.9	56.2	58.8	44.7	53.1
0	N/A	N/A	N/A	N/A	N/A

See notes at end of table.

Detailed Table 95—Continued
Bunion (Hallux Valgus): Characteristics of adult hospital discharges
by race/ethnicity and gender: 1986

Characteristic	Total	White	Black	Hispanic	Other
Female—con.					
Primary source of payment (percent):					
Medicare	23.5	25.1	11.9	13.8	19.5
Medicaid	3.0	2.3	13.7	10.6	1.1
Other government	0.7	0.7	1.8	1.1	0.5
Private insurance	68.1	67.7	64.3	66.0	73.6
Self-pay or no charge	1.2	1.1	2.7	3.2	1.2
Mean length of stay in days	2.7	2.7	2.8	2.3	2.4
[standard error]	[0.0]	[0.0]	[0.1]	[0.1]	[0.1]
Mean charges in dollars	2,270	2,221	2,423	2,594	2,561
[standard error]	[22.1]	[20.6]	[115.9]	[164.9]	[120.2]
Median charges in dollars	2,080	2,047	2,157	2,449	2,279
Male					
Number of discharges	973	730	104	28	111
Mean age in years	48	49	39	*	49
Procedures performed (percent):					
Major therapeutic procedures	97.8	98.4	100.0	*	92.8
Major diagnostic procedures	1.6	1.5	2.9		1.8
No procedure	1.7	1.1	0.0	*	7.2
Presence of complications (percent):					
Immediate	1.2	1.4	0.0	.	1.8
Long-term	0.4	0.4	0.0	*	0.9
Discharge status (percent):					
Discharged to long-term facility	1.3	1.1	1.9		0.9
Discharged to short-term hospital	0.2	0.3	0.0	*	0.0
Discharged dead	0.0	0.0	0.0	*	0.0
Disease Stage (percent):					
4	N/A	N/A	N/A	*	N/A
3	N/A	N/A	N/A	*	N/A
2	56.9	57.8	48.1	*	58.6
1	43.1	42.2	51.9	^	41.4
0	N/A	N/A	N/A	*	N/A
Primary source of payment (percent):					
Medicare	22.1	24.7	8.7	^	18.0
Medicaid	7.1	5.2	19.2	"	8.1
Other government	3.6	3.7	2.9	*	1.8
Private insurance	61.5	62.2	53.8	*	65.8
Self-pay or no charge	1.6	1.2	4.8	*	0.0
Mean length of stay in days	2.6	2.7	2.7	.	2.5
[standard error]	[0.1]	[0.1]	[0.2]	[*]	[0.3]
Mean charges in dollars	2,528	2,563	2,261	.	2,414
[standard error]	[145.1]	[186.7]	[163.5]	[*]	[147.1]
Median charges in dollars	2,111	2,108	2,114	^	2,085

¹ Includes discharges with missing data on gender.

Note: Disease Staging Category: 1445

Source: Agency for Health Care Policy and Research, Center for Delivery Systems Research: Data from the Hospital Cost and Utilization Project.

Detailed Table 96
Rheumatoid Arthritis (RA): Characteristics of adult hospital discharges
by race/ethnicity and gender: 1986

Characteristic	Total	White	Black	Hispanic	Other
Both genders¹					
Number of discharges	5,740	4,676	364	114	586
Mean age in years	59	60	57	51	57
Procedures performed (percent):					
Major therapeutic procedures	56.5	56.3	35.4	45.6	73.0
Major diagnostic procedures	10.5	10.7	11.3	9.6	8.7
No procedure	17.3	16.1	31.9	27.2	15.9
Presence of complications (percent):					
Immediate	2.8	2.8	1.4	4.4	3.4
Long-term	0.8	0.7	0.8	1.8	1.9
Discharge status (percent):					
Discharged to long-term facility	4.6	4.8	4.4	2.6	3.6
Discharged to short-term hospital	0.8	0.9	1.1	0.0	0.5
Discharged dead	0.5	0.6	0.3	0.9	0.2
Disease Stage (percent):					
4	0.2	0.2	0.0	0.0	0.2
3	31.0	31.7	37.9	26.3	22.4
2	7.8	7.6	4.9	6.1	11.6
1	61.0	60.5	57.1	67.5	65.9
0	N/A	N/A	N/A	N/A	N/A
Primary source of payment (percent):					
Medicare	52.4	53.7	52.5	33.3	45.6
Medicaid	5.6	4.1	13.5	23.7	8.7
Other government	1.3	1.0	3.0	7.0	1.9
Private insurance	36.9	37.8	26.6	27.2	38.2
Self-pay or no charge	1.2	0.9	2.7	6.1	1.5
Mean length of stay in days	8.4	8.4	9.5	9.9	7.9
[standard error]	[0.1]	[0.1]	[0.5]	[1.1]	[0.3]
Mean charges in dollars	5,897	5,698	6,088	8,024	6,865
[standard error]	[89.5]	[88.3]	[408.2]	[1,098.6]	[381.0]
Median charges in dollars	4,274	4,157	4,022	5,082	4,901
Female					
Number of discharges	4,398	3,577	279	88	454
Mean age in years	59	60	57	51	57
Procedures performed (percent):					
Major therapeutic procedures	58.2	58.0	35.8	46.6	75.8
Major diagnostic procedures	9.9	10.1	10.0	11.4	8.1
No procedure	16.9	15.9	31.9	26.1	14.1
Presence of complications (percent):					
Immediate	2.6	2.5	1.1	4.5	3.3
Long-term	0.9	0.7	0.7	1.1	2.0
Discharge status (percent):					
Discharged to long-term facility	4.9	5.2	4.7	2.3	3.5
Discharged to short-term hospital	0.8	0.8	1.4	0.0	0.7
Discharged dead	0.4	0.4	0.0	1.1	0.0
Disease Stage (percent):					
4	0.1	0.1	0.0	0.0	0.0
3	30.9	31.5	36.6	29.5	23.3
2	7.6	7.4	3.9	5.7	11.7
1	61.4	61.1	59.5	64.8	65.0
0	N/A	N/A	N/A	N/A	N/A

See notes at end of table.

Detailed Table 96—Continued
Rheumatoid Arthritis (RA): Characteristics of adult hospital discharges
by race/ethnicity and gender: 1986

Characteristic	Total	White	Black	Hispanic	Other
Female—con.					
Primary source of payment (percent):					
Medicare	51.8	52.8	50.9	35.2	47.4
Medicaid	6.2	4.7	14.7	22.7	9.3
Other government	1.1	0.8	2.2	4.5	2.0
Private insurance	37.2	37.9	29.4	28.4	37.4
Self-pay or no charge	1.1	1.0	1.4	5.7	1.1
Mean length of stay in days	8.6	8.5	10.0	10.3	8.1
[standard error]	[0.1]	[0.1]	[0.6]	[1.3]	[0.4]
Mean charges in dollars	5,921	5,688	6,096	8,738	7,006
[standard error]	[100.7]	[100.4]	[454.1]	[1,384.0]	[395.4]
Median charges in dollars	4,298	4,150	4,066	5,950	4,917
Male					
Number of discharges	1,333	1,099	85	26	123
Mean age in years	59	60	56	*	55
Procedures performed (percent):					
Major therapeutic procedures	50.8	51.0	34.1	*	62.6
Major diagnostic procedures	12.5	12.6	15.3	*	11.4
No procedure	18.5	16.6	31.8	*	23.6
Presence of complications (percent):					
Immediate	3.7	3.7	2.4	*	4.1
Long-term	0.8	0.5	1.2	*	1.6
Discharge status (percent):					
Discharged to long-term facility	3.7	3.6	3.5	*	4.1
Discharged to short-term hospital	0.9	1.1	0.0	*	0.0
Discharged dead	1.1	1.1	1.2	*	0.8
Disease Stage (percent):					
4	0.5	0.5	0.0	*	0.8
3	31.5	32.3	42.4	*	20.3
2	8.7	8.5	8.2	*	11.4
1	59.3	58.8	49.4	*	67.5
0	N/A	N/A	N/A	*	N/A
Primary source of payment (percent):					
Medicare	54.7	56.5	57.6	*	42.3
Medicaid	3.7	2.3	9.4	*	7.3
Other government	2.0	1.4	5.9	*	1.6
Private insurance	36.4	37.3	17.6	*	43.9
Self-pay or no charge	1.5	0.7	7.1	*	3.3
Mean length of stay in days	8.0	8.1	7.9	*	7.4
[standard error]	[0.2]	[0.2]	[0.7]	[*]	[0.6]
Mean charges in dollars	5,815	5,730	6,053	*	6,364
[standard error]	[194.5]	[185.3]	[945.3]	[*]	[1,024.0]
Median charges in dollars	4,173	4,181	3,689	*	4,699

* Includes discharges with missing data on gender.

Note: Disease Staging Category: 1452

Source: Agency for Health Care Policy and Research, Center for Delivery Systems Research: Data from the Hospital Cost and Utilization Project.

Detailed Table 97
Osteoarthritis: Characteristics of adult hospital discharges
by race/ethnicity and gender: 1986

Characteristic	Total	White	Black	Hispanic	Other
Both genders¹					
Number of discharges	34,099	28,511	1,718	438	3,432
Mean age in years	63	64	59	56	61
Procedures performed (percent):					
Major therapeutic procedures	74.2	75.1	58.7	70.3	75.1
Major diagnostic procedures	19.4	18.9	26.5	24.2	18.7
No procedure	8.7	8.0	14.8	9.6	11.6
Presence of complications (percent):					
Immediate	5.7	5.9	4.7	3.9	5.2
Long-term	0.9	0.9	0.8	1.4	0.8
Discharge status (percent):					
Discharged to long-term facility	6.4	6.8	5.1	3.2	4.9
Discharged to short-term hospital	0.5	0.6	0.7	0.0	0.4
Discharged dead	0.3	0.3	0.5	0.0	0.3
Disease Stage (percent):					
4	N/A	N/A	N/A	N/A	N/A
3	N/A	N/A	N/A	N/A	N/A
2	5.3	5.3	5.0	5.7	4.6
1	94.7	94.7	95.0	94.3	95.4
0	N/A	N/A	N/A	N/A	N/A
Primary source of payment (percent):					
Medicare	53.0	55.3	42.4	33.1	41.8
Medicaid	2.4	1.7	12.5	11.2	2.2
Other government	6.5	6.4	8.4	22.6	4.2
Private insurance	32.9	32.5	29.6	24.9	38.9
Self-pay or no charge	1.4	1.2	3.2	5.0	1.6
Mean length of stay in days	9.2	9.2	9.6	7.3	8.4
[standard error]	[0.1]	[0.1]	[0.2]	[0.3]	[0.1]
Mean charges in dollars	7,179	7,161	7,207	6,197	7,472
[standard error]	[41.0]	[42.8]	[290.3]	[301.9]	[147.5]
Median charges in dollars	6,485	6,608	4,690	4,208	5,819
Female					
Number of discharges	19,735	16,722	1,034	219	1,760
Mean age in years	65	66	62	59	64
Procedures performed (percent):					
Major therapeutic procedures	72.3	73.2	57.4	68.5	73.6
Major diagnostic procedures	16.8	16.5	22.9	19.2	15.7
No procedure	10.0	9.1	16.2	13.7	14.5
Presence of complications (percent):					
Immediate	5.8	5.9	5.4	5.0	5.9
Long-term	0.9	0.9	1.0	0.5	0.7
Discharge status (percent):					
Discharged to long-term facility	8.4	8.8	5.8	5.0	6.8
Discharged to short-term hospital	0.6	0.6	0.8	0.0	0.6
Discharged dead	0.2	0.2	0.2	0.0	0.3
Disease Stage (percent):					
4	N/A	N/A	N/A	N/A	N/A
3	N/A	N/A	N/A	N/A	N/A
2	5.7	5.8	5.4	5.5	5.1
1	94.3	94.2	94.6	94.5	94.9
0	N/A	N/A	N/A	N/A	N/A

See notes at end of table.

Detailed Table 97—Continued
Osteoarthritis: Characteristics of adult hospital discharges
by race/ethnicity and gender: 1986

Characteristic	Total	White	Black	Hispanic	Other
Female—con.					
Primary source of payment (percent):					
Medicare	59.9	61.7	48.1	37.0	52.2
Medicaid	3.0	2.0	15.3	16.9	3.0
Other government	3.1	3.0	4.9	15.1	2.3
Private insurance	29.8	29.3	25.5	22.8	37.8
Self-pay or no charge	1.3	1.1	2.9	4.6	1.8
Mean length of stay in days	9.8	9.9	10.4	7.4	9.3
[standard error]	[0.1]	[0.1]	[0.3]	[0.3]	[0.2]
Mean charges in dollars	7,450	7,409	7,848	6,584	7,761
[standard error]	[54.6]	[55.9]	[437.3]	[452.8]	[196.8]
Median charges in dollars	7,031	7,135	5,229	4,428	7,353
Male					
Number of discharges	14,086	11,789	684	219	1,394
Mean age in years	60	60	55	54	58
Procedures performed (percent):					
Major therapeutic procedures	76.6	77.7	60.5	72.1	76.0
Major diagnostic procedures	23.1	22.5	31.9	29.2	23.1
No procedure	7.0	6.3	12.7	5.5	10.0
Presence of complications (percent):					
Immediate	5.7	5.9	3.5	2.7	5.0
Long-term	0.9	0.9	0.6	2.3	1.0
Discharge status (percent):					
Discharged to long-term facility	3.8	3.9	3.9	1.4	3.4
Discharged to short-term hospital	0.4	0.5	0.6	0.0	0.2
Discharged dead	0.4	0.4	0.9	0.0	0.4
Disease Stage (percent):					
4	N/A	N/A	N/A	N/A	N/A
3	N/A	N/A	N/A	N/A	N/A
2	4.7	4.7	4.4	5.9	4.7
1	95.3	95.3	95.6	94.1	95.3
0	N/A	N/A	N/A	N/A	N/A
Primary source of payment (percent):					
Medicare	44.3	46.1	33.8	29.2	36.8
Medicaid	1.8	1.3	8.3	5.5	1.8
Other government	11.3	11.3	13.7	30.1	7.3
Private insurance	37.9	37.1	35.8	26.9	48.1
Self-pay or no charge	1.5	1.3	3.7	5.5	1.7
Mean length of stay in days	8.2	8.3	8.5	7.2	7.6
[standard error]	[0.1]	[0.1]	[0.3]	[0.4]	[0.2]
Mean charges in dollars	6,806	6,818	6,266	5,794	7,094
[standard error]	[61.9]	[66.5]	[312.8]	[395.7]	[222.7]
Median charges in dollars	5,657	5,847	4,272	4,133	4,489

¹ Includes discharges with missing data on gender.

Note: Disease Staging Category: 1454

Source: Agency for Health Care Policy and Research, Center for Delivery Systems Research: Data from the Hospital Cost and Utilization Project.

Detailed Table 98
Bursitis: Characteristics of adult hospital discharges
by race/ethnicity and gender: 1986

Characteristic	Total	White	Black	Hispanic	Other
Both genders¹					
Number of discharges	12,891	10,090	811	334	1,656
Mean age in years	48	49	44	42	46
Procedures performed (percent):					
Major therapeutic procedures	66.8	67.2	55.5	63.5	70.6
Major diagnostic procedures	15.6	16.0	14.3	17.4	13.6
No procedure	12.4	11.4	17.6	18.0	14.7
Presence of complications (percent):					
Immediate	1.3	1.3	1.1	1.2	0.8
Long-term	0.7	0.7	0.7	1.8	0.2
Discharge status (percent):					
Discharged to long-term facility	1.9	2.1	0.7	2.1	1.1
Discharged to short-term hospital	0.2	0.2	0.4	0.0	0.2
Discharged dead	0.1	0.1	0.6	0.0	0.1
Disease Stage (percent):					
4	N/A	N/A	N/A	N/A	N/A
3	N/A	N/A	N/A	N/A	N/A
2	35.3	34.5	35.0	43.4	38.6
1	64.7	65.5	65.0	56.6	61.4
0	N/A	N/A	N/A	N/A	N/A
Primary source of payment (percent):					
Medicare	20.3	22.2	15.8	7.8	13.8
Medicaid	4.5	2.9	20.3	12.6	4.5
Other government	15.2	14.8	18.5	42.5	10.3
Private insurance	51.1	53.3	32.1	25.1	51.6
Self-pay or no charge	3.6	3.1	8.8	7.5	2.8
Mean length of stay in days	3.6	3.7	4.6	3.9	2.8
[standard error]	[0.0]	[0.0]	[0.2]	[0.2]	[0.1]
Mean charges in dollars	2,594	2,512	3,338	3,466	2,556
[standard error]	[35.3]	[37.8]	[225.1]	[234.6]	[92.2]
Median charges in dollars	1,948	1,913	2,193	2,371	2,012
Female					
Number of discharges	6,365	5,096	414	132	723
Mean age in years	51	52	46	48	48
Procedures performed (percent):					
Major therapeutic procedures	63.5	63.5	53.6	62.1	69.2
Major diagnostic procedures	14.7	15.2	12.3	12.9	13.1
No procedure	12.6	11.3	18.8	21.2	16.3
Presence of complications (percent):					
Immediate	1.3	1.4	0.7	2.3	0.8
Long-term	0.4	0.5	0.5	0.0	0.0
Discharge status (percent):					
Discharged to long-term facility	2.5	2.8	0.7	2.3	1.5
Discharged to short-term hospital	0.2	0.2	0.0	0.0	0.3
Discharged dead	0.1	0.1	0.5	0.0	0.0
Disease Stage (percent):					
4	N/A	N/A	N/A	N/A	N/A
3	N/A	N/A	N/A	N/A	N/A
2	32.1	31.9	30.0	40.9	33.5
1	67.9	68.1	70.0	59.1	66.5
0	N/A	N/A	N/A	N/A	N/A

See notes at end of table.

Detailed Table 98—Continued
Bursitis: Characteristics of adult hospital discharges
by race/ethnicity and gender: 1986

Characteristic	Total	White	Black	Hispanic	Other
Female—con.					
Primary source of payment (percent):					
Medicare	26.1	27.9	18.1	15.2	20.1
Medicaid	5.4	3.2	25.8	18.2	6.5
Other government	8.7	8.4	11.4	22.7	6.8
Private insurance	53.3	54.5	35.5	31.1	58.9
Self-pay or no charge	3.0	2.7	4.6	8.3	3.0
Mean length of stay in days	3.8	3.8	4.9	3.6	3.2
[standard error]	[0.1]	[0.1]	[0.3]	[0.3]	[0.2]
Mean charges in dollars	2,515	2,452	3,451	2,898	2,466
[standard error]	[42.9]	[43.3]	[411.3]	[264.1]	[97.8]
Median charges in dollars	1,907	1,881	2,204	2,140	1,963
Male					
Number of discharges	6,328	4,992	397	202	737
Mean age in years	45	46	41	38	44
Procedures performed (percent):					
Major therapeutic procedures	69.5	70.9	57.4	64.4	68.1
Major diagnostic procedures	16.9	16.8	16.4	20.3	16.8
No procedure	12.5	11.5	16.4	15.8	16.4
Presence of complications (percent):					
Immediate	1.3	1.3	1.5	0.5	1.1
Long-term	0.9	0.9	1.0	3.0	0.5
Discharge status (percent):					
Discharged to long-term facility	1.4	1.4	0.8	2.0	1.1
Discharged to short-term hospital	0.3	0.3	0.8	0.0	0.1
Discharged dead	0.2	0.1	0.8	0.0	0.1
Disease Stage (percent):					
4	N/A	N/A	N/A	N/A	N/A
3	N/A	N/A	N/A	N/A	N/A
2	38.2	37.3	40.3	45.0	41.9
1	61.8	62.7	59.7	55.0	58.1
0	N/A	N/A	N/A	N/A	N/A
Primary source of payment (percent):					
Medicare	15.1	16.3	13.4	3.0	11.4
Medicaid	3.7	2.6	14.6	8.9	3.8
Other government	22.2	21.4	25.9	55.4	16.4
Private insurance	50.4	52.2	28.5	21.3	58.2
Self-pay or no charge	4.2	3.5	13.1	6.9	3.3
Mean length of stay in days	3.5	3.5	4.3	4.2	2.8
[standard error]	[0.1]	[0.1]	[0.3]	[0.3]	[0.1]
Mean charges in dollars	2,671	2,573	3,246	3,844	2,637
[standard error]	[55.9]	[62.4]	[235.4]	[345.9]	[152.1]
Median charges in dollars	1,984	1,944	2,171	2,629	2,027

¹ Includes discharges with missing data on gender.

Note: Disease Staging Category: 1455

Source: Agency for Health Care Policy and Research, Center for Delivery Systems Research: Data from the Hospital Cost and Utilization Project.

Detailed Table 99
Laceration or Stab Wound of Hand: Characteristics of adult hospital discharges
by race/ethnicity and gender: 1986

Characteristic	Total	White	Black	Hispanic	Other
Both genders¹					
Number of discharges	7,830	5,242	1,164	692	732
Mean age in years	36	37	33	30	36
Procedures performed (percent):					
Major therapeutic procedures	79.0	82.4	69.2	71.5	77.7
Major diagnostic procedures	0.8	0.6	1.5	1.2	1.1
No procedure	12.8	10.9	19.8	15.8	12.7
Presence of complications (percent):					
Immediate	0.7	0.6	0.4	0.7	1.1
Long-term	0.5	0.6	0.1	0.9	0.4
Discharge status (percent):					
Discharged to long-term facility	1.6	0.8	3.6	5.6	0.7
Discharged to short-term hospital	0.3	0.4	0.1	0.3	0.4
Discharged dead	0.0	0.0	0.1	0.0	0.0
Disease Stage (percent):					
4	0.0	0.0	0.0	0.0	0.0
3	0.1	0.1	0.0	0.3	0.1
2	59.9	62.9	50.3	49.9	62.8
1	40.0	37.0	49.7	49.9	37.0
0	N/A	N/A	N/A	N/A	N/A
Primary source of payment (percent):					
Medicare	6.7	8.4	3.2	2.0	4.8
Medicaid	8.0	4.6	18.7	14.0	9.8
Other government	32.9	32.8	26.4	52.5	25.3
Private insurance	32.5	37.0	20.8	12.6	37.0
Self-pay or no charge	14.2	12.6	22.2	14.9	12.2
Mean length of stay in days	3.2	3.0	3.5	4.3	3.0
[standard error]	[0.0]	[0.1]	[0.1]	[0.2]	[0.1]
Mean charges in dollars	3,180	2,904	3,426	4,426	3,097
[standard error]	[54.2]	[60.3]	[138.2]	[214.0]	[191.9]
Median charges in dollars	2,157	1,992	2,478	2,940	2,157
Female					
Number of discharges	1,318	826	287	78	127
Mean age in years	39	41	33	37	36
Procedures performed (percent):					
Major therapeutic procedures	74.2	78.3	71.8	52.6	66.1
Major diagnostic procedures	0.7	0.6	1.0	1.3	0.0
No procedure	16.5	14.2	17.4	25.6	23.6
Presence of complications (percent):					
Immediate	0.8	0.8	0.7	0.0	0.8
Long-term	0.3	0.4	0.3	0.0	0.0
Discharge status (percent):					
Discharged to long-term facility	1.6	1.3	1.4	3.8	2.4
Discharged to short-term hospital	0.4	0.4	0.0	1.3	0.8
Discharged dead	0.2	0.1	0.3	0.0	0.0
Disease Stage (percent):					
4	0.0	0.0	0.0	0.0	0.0
3	0.2	0.1	0.0	0.0	0.8
2	58.7	61.9	56.4	41.0	54.3
1	41.1	38.0	43.6	59.0	44.9
0	N/A	N/A	N/A	N/A	N/A

See notes at end of table.

Detailed Table 99—Continued
Laceration or Stab Wound of Hand: Characteristics of adult hospital discharges
by race/ethnicity and gender: 1986

Characteristic	Total	White	Black	Hispanic	Other
Female—con.					
Primary source of payment (percent):					
Medicare	9.5	12.5	3.5	9.0	3.9
Medicaid	15.0	7.5	32.1	25.6	18.9
Other government	21.2	22.4	17.4	33.3	14.2
Private insurance	35.7	41.6	22.3	14.1	40.2
Self-pay or no charge	13.4	12.3	16.0	16.7	11.8
Mean length of stay in days	3.4	3.3	3.3	4.8	3.5
[standard error]	[0.1]	[0.1]	[0.2]	[1.1]	[0.4]
Mean charges in dollars	3,220	2,942	3,404	4,195	3,942
[standard error]	[166.2]	[172.6]	[317.6]	[974.3]	[900.3]
Median charges in dollars	2,049	1,962	2,255	2,740	2,215
Male					
Number of discharges	6,493	4,416	877	614	586
Mean age in years	35	36	33	29	37
Procedures performed (percent):					
Major therapeutic procedures	80.0	83.2	68.3	73.9	79.7
Major diagnostic procedures	0.8	0.6	1.6	1.1	1.4
No procedure	12.1	10.2	20.6	14.5	10.8
Presence of complications (percent):					
Immediate	0.6	0.6	0.3	0.8	1.2
Long-term	0.5	0.6	0.0	1.0	0.5
Discharge status (percent):					
Discharged to long-term facility	1.7	0.7	4.3	5.9	0.3
Discharged to short-term hospital	0.3	0.4	0.1	0.2	0.3
Discharged dead	0.0	0.0	0.0	0.0	0.0
Disease Stage (percent):					
4	0.0	0.0	0.0	0.0	0.0
3	0.1	0.0	0.0	0.3	0.0
2	60.1	63.1	48.3	51.0	64.2
1	39.8	36.8	51.7	48.7	35.8
0	N/A	N/A	N/A	N/A	N/A
Primary source of payment (percent):					
Medicare	6.2	7.6	3.1	1.1	5.1
Medicaid	6.6	4.1	14.4	12.5	8.2
Other government	35.3	34.7	29.3	54.9	28.5
Private insurance	31.9	36.2	20.3	12.4	37.5
Self-pay or no charge	14.4	12.7	24.2	14.7	12.6
Mean length of stay in days	3.2	3.0	3.6	4.3	2.9
[standard error]	[0.0]	[0.1]	[0.1]	[0.2]	[0.1]
Mean charges in dollars	3,172	2,896	3,433	4,452	2,946
[standard error]	[56.1]	[63.9]	[151.6]	[212.6]	[158.3]
Median charges in dollars	2,171	1,994	2,529	2,940	2,155

¹ Includes discharges with missing data on gender.

Note: Disease Staging Category: 1460

Source: Agency for Health Care Policy and Research, Center for Delivery Systems Research: Data from the Hospital Cost and Utilization Project.

Detailed Table 100
Metastatic Cancer With Unstated Primary: Characteristics of adult hospital discharges
by race/ethnicity and gender: 1986

Characteristic	Total	White	Black	Hispanic	Other
Both genders¹					
Number of discharges	31,012	24,659	2,214	430	3,709
Mean age in years	64	65	62	58	62
Procedures performed (percent):					
Major therapeutic procedures	26.8	26.7	21.6	24.2	30.9
Major diagnostic procedures	34.7	34.6	33.5	34.0	36.3
No procedure	20.5	20.6	23.9	17.0	17.7
Presence of complications (percent):					
Immediate	4.4	4.4	4.1	5.1	4.4
Long-term	0.9	0.9	0.9	1.2	0.9
Discharge status (percent):					
Discharged to long-term facility	7.5	8.0	5.2	3.7	5.5
Discharged to short-term hospital	2.6	2.8	2.3	1.4	1.7
Discharged dead	20.0	20.1	22.9	20.7	17.2
Disease Stage (percent):					
4	20.0	20.1	22.9	20.7	17.2
3	63.4	63.6	62.2	56.3	63.5
2	16.0	15.7	14.4	22.8	18.5
1	0.6	0.6	0.5	0.2	0.8
0	N/A	N/A	N/A	N/A	N/A
Primary source of payment (percent):					
Medicare	53.4	55.7	49.3	32.8	43.4
Medicaid	5.0	3.5	14.8	25.6	6.8
Other government	1.1	1.1	1.5	5.1	0.7
Private insurance	34.9	34.9	27.0	24.7	41.2
Self-pay or no charge	2.2	2.0	4.0	7.9	2.0
Mean length of stay in days	11.2	11.1	12.6	9.5	11.4
[standard error]	[0.1]	[0.1]	[0.3]	[0.5]	[0.2]
Mean charges in dollars	6,767	6,499	7,313	8,328	8,303
[standard error]	[63.6]	[65.2]	[265.7]	[544.1]	[277.4]
Median charges in dollars	4,366	4,230	4,698	5,100	5,228
Female					
Number of discharges	18,256	14,542	1,277	276	2,161
Mean age in years	63	64	61	58	61
Procedures performed (percent):					
Major therapeutic procedures	26.3	26.2	21.4	24.3	30.3
Major diagnostic procedures	32.7	32.4	30.5	31.2	36.3
No procedure	19.9	20.0	24.4	15.9	17.4
Presence of complications (percent):					
Immediate	4.5	4.6	4.3	3.6	4.4
Long-term	1.0	1.0	0.5	1.8	1.0
Discharge status (percent):					
Discharged to long-term facility	7.7	8.3	4.6	4.3	5.8
Discharged to short-term hospital	2.4	2.6	1.8	1.4	1.7
Discharged dead	19.5	19.5	22.9	19.9	18.0
Disease Stage (percent):					
4	19.5	19.5	22.9	19.9	18.0
3	63.1	63.7	60.8	55.4	61.2
2	16.7	16.2	15.4	24.6	20.0
1	0.7	0.7	0.8	0.0	0.9
0	N/A	N/A	N/A	N/A	N/A

See notes at end of table.

Detailed Table 100—Continued
Metastatic Cancer With Unstated Primary: Characteristics of adult hospital discharges
by race/ethnicity and gender: 1986

Characteristic	Total	White	Black	Hispanic	Other
Female—con.					
Primary source of payment (percent):					
Medicare	50.8	53.1	45.0	30.1	42.0
Medicaid	5.7	4.0	16.9	27.2	7.7
Other government	1.2	1.1	1.8	5.4	0.7
Private insurance	37.1	36.8	28.6	25.4	45.1
Self-pay or no charge	2.3	2.0	4.2	7.2	2.2
Mean length of stay in days	11.6	11.6	12.5	8.9	11.5
[standard error]	[0.1]	[0.1]	[0.4]	[0.6]	[0.3]
Mean charges in dollars	6,847	6,571	7,435	7,655	8,476
[standard error]	[85.4]	[88.2]	[372.5]	[661.4]	[356.6]
Median charges in dollars	4,383	4,242	4,780	4,719	5,267
Male					
Number of discharges	12,629	10,116	937	154	1,422
Mean age in years	65	65	64	59	62
Procedures performed (percent):					
Major therapeutic procedures	27.5	27.4	22.0	24.0	32.3
Major diagnostic procedures	37.7	37.6	37.6	39.0	38.0
No procedure	21.4	21.6	23.3	18.8	19.1
Presence of complications (percent):					
Immediate	4.3	4.3	3.7	7.8	4.5
Long-term	0.8	0.8	1.4	0.0	1.0
Discharge status (percent):					
Discharged to long-term facility	7.2	7.7	6.1	2.6	5.6
Discharged to short-term hospital	2.9	3.1	3.1	1.3	1.9
Discharged dead	20.8	21.1	22.7	22.1	17.5
Disease Stage (percent):					
4	20.8	21.1	22.7	22.1	17.5
3	63.8	63.5	64.0	57.8	65.8
2	15.0	14.9	13.0	19.5	16.1
1	0.5	0.5	0.2	0.6	0.6
0	N/A	N/A	N/A	N/A	N/A
Primary source of payment (percent):					
Medicare	57.7	59.4	55.1	37.7	49.4
Medicaid	4.0	2.7	12.0	22.7	6.0
Other government	1.1	1.1	1.1	4.5	0.8
Private insurance	32.2	32.1	24.8	23.4	39.0
Self-pay or no charge	2.1	1.9	3.7	9.1	1.8
Mean length of stay in days	10.7	10.5	12.6	10.6	11.2
[standard error]	[0.1]	[0.1]	[0.4]	[0.8]	[0.4]
Mean charges in dollars	6,654	6,399	7,135	9,540	8,046
[standard error]	[94.9]	[96.5]	[364.2]	[943.0]	[441.3]
Median charges in dollars	4,355	4,204	4,668	6,080	5,110

¹ Includes discharges with missing data on gender.

Note: Disease Staging Category: 1698

Source: Agency for Health Care Policy and Research, Center for Delivery Systems Research: Data from the Hospital Cost and Utilization Project.

Appendix A

Testing for significant differences using the detailed tables

Hypothesis testing

To assess the statistical significance of observed differences between population subgroups, a specific research hypothesis is stated in a form that can be evaluated on the basis of statistical testing. Two hypotheses must be considered, a null hypothesis and an alternative hypothesis. The null hypothesis, which is designed to be disproved, expresses the opposite of the conclusion that the researcher wishes to test. For example, to test whether the complication rate among discharges of black patients differed from that of whites, the null hypothesis would state that the rates of complications for discharges of blacks and discharges of whites are equal versus the alternative that they are not. Failure to reject the null hypothesis on the basis of the test statistic indicates that the data on which the test was based do not provide sufficient evidence to reject the null hypothesis in favor of the alternative. However, if the statistical test leads to rejection (i.e., $p \leq 0.05$), the data are considered incompatible with the null hypothesis. It is important to recognize that although hypothesis testing may lead to rejection of the null hypothesis, it does not prove the alternative hypothesis to be true but merely indicates whether the null hypothesis is supported by the available data.

When conducting hypothesis testing, it is important to recognize that as the number of statistical tests applied to the data increases, the likelihood of identifying as statistically significant a difference that is due to chance alone increases. For example, with a significance level of 0.05 one would expect that, on average, 5 out of 100 statistical tests would identify as significant a difference that was actually due to sampling variability. If the number of significance tests to be conducted were increased to 1,000, it would be expected that as many as 50 differences would be identified that were due solely to chance. To minimize the occurrence of such errors, a more restrictive alpha level (e.g., $p \leq 0.01$) can be implemented in assessing statistical significance using the aggregate statistics included in the detailed tables. In addition, it can be shown that

with a sufficiently large sample, statistical significance can be guaranteed, no matter how small the difference between two populations, provided that the difference is nonzero. Therefore, when a difference is found to be statistically significant, its practicality and biological plausibility need to be considered.

Detecting differences in proportions

It is often desirable to know whether the proportion of one population group with a specific attribute of interest (p_1) differs from that of another (p_2), and if so, whether the observed difference between the groups is larger than would be expected simply as a result of sampling variability. One could apply a two-sided test for the null hypothesis that the difference in proportions, p_1 and p_2 , between the two groups is not significantly different from zero ($H_0: p_1 - p_2 = 0$) against the alternative that it is ($H_A: p_1 - p_2 \neq 0$). Alternatively, the null could be tested against the alternative that p_1 is greater than p_2 ($H_A: p_1 - p_2 > 0$) or that p_1 is less than p_2 ($H_A: p_1 - p_2 < 0$). The latter two testing scenarios represent one-sided tests of significance.

When 30 or more subjects are included in each comparison group, a large sample test statistic may be employed. The formula for testing differences in proportions is given below. The large sample test statistic assumes the form of a z statistic that follows a normal (0,1) distribution. If the value of z exceeds the critical value of 1.96, the hypothesis that the observed difference is due to chance alone is rejected at the 5-percent level of statistical significance. A critical value of 2.58 would be used in assessing the statistical significance of the difference at the 0.01 level.

$$z = \frac{p_1 - p_2}{SE(p_1 - p_2)}$$

When the true underlying population proportion is unknown, as it is with the data presented in the detailed tables, one could assume that the two samples come from a single population whose common proportion (\hat{p}) is estimated by taking a weighted average of those

of the two samples. A more conservative approach is to assume that the underlying population proportions are unknown and unequal. Under these conditions, the standard error of the difference between two sample proportions ($p_1 - p_2$) is given by:

$$SE(p_1 - p_2) = \sqrt{\frac{p_1(1-p_1)}{n_1} + \frac{p_2(1-p_2)}{n_2}}$$

In this formula, n_1 and n_2 represent the number of subjects included in each of the comparison groups and p_1 and p_2 are the proportions of these numbers with the characteristic of interest.

The following example, based on information taken from Table 4 and the relevant detailed tables, illustrates the application of these techniques to determine whether the proportion of alcohol, drug abuse, and mental health (ADM) discharges among whites that include a diagnosis of opioid abuse differs from the proportion among blacks. The proportion of ADM discharges with a diagnosis of opioid abuse was 2.4 percent $([2,197 \div 93,212] \times 100)$ among whites (p_1), compared with 6.9 percent $([1,061 \div 15,384] \times 100)$ for blacks (p_2). Using the above formulas, one can test whether the observed 4.5-percent difference in the proportions ($|p_1 - p_2|$) is significantly different from 0. As shown below, the estimated standard error of the difference between the proportions is equal to 0.0021.

$$SE(p_1 - p_2) = \sqrt{\frac{0.024(1-0.024)}{93,212} + \frac{0.069(1-0.069)}{15,384}} = 0.0021$$

The test statistic used to assess the statistical significance of the observed difference is as follows:

$$z = \frac{|0.024 - 0.069|}{0.0021} = \frac{0.045}{0.0021} = 21.4$$

Because the value of z is greater than 1.96, one rejects the null hypothesis and concludes that the observed difference is not due to chance alone.

Detecting differences in means

Hypothesis testing involving comparisons between population means is frequently employed to determine whether or not it is reasonable to

conclude that the mean values are unequal. For instance, it may be of interest to know whether the average length of stay (LOS) for discharges of black patients included in a particular diagnostic category differs from that of whites. The test statistic given below, based on the central limit theorem, may be employed when sample sizes are greater than 30. Note that when sampling from normally distributed populations, where the true population variances are unknown and assumed to be unequal, the standard error used in formulating the test statistic is estimated on the basis of the individual sample variances (σ_i^2). The test statistic, given below, follows a (0,1) normal distribution when the null is true.

$$z = \frac{(\bar{x}_1 - \bar{x}_2)}{\sqrt{(SE(\bar{x}_1))^2 + (SE(\bar{x}_2))^2}}, \text{ where}$$

\bar{x}_1 = the mean for sample 1;

\bar{x}_2 = the mean for sample 2;

$SE(\bar{x}_1)$ = the standard error of \bar{x}_1 ; and

$SE(\bar{x}_2)$ = the standard error of \bar{x}_2 .

Consider the following example based on data included in Table 6 and the corresponding detailed tables. The mean LOS among 2,197 discharges of whites with a diagnosis of opioid abuse was 7.8 days (\bar{x}_1), with a standard error of 0.2 ($SE(\bar{x}_1)$). For the 1,067 discharges of blacks with a diagnosis of opioid abuse, the corresponding values were 6.5 (\bar{x}_2) and 0.2 ($SE(\bar{x}_2)$). To determine whether these data provide sufficient evidence to indicate that the mean LOS differs significantly between blacks and whites, we would determine the value of z as described above.

$$z = \frac{(7.8 - 6.5)}{\sqrt{(0.2)^2 + (0.2)^2}} = \frac{1.3}{0.28} = 4.60$$

The value of z derived in this manner is compared with the normal distribution to determine whether the observed disparity differs significantly from zero. In general, a large value for z indicates that the difference in means is greater than would be expected simply due to chance and a small value indicates that the data do not support such a conclusion. If the

significance level is set to 0.05, the two-sided test of whether these data are compatible with the null hypothesis that the two means are equal would be judged against a critical value of 1.96; at the 1-percent level of significance the critical value of

2.58 would be employed. The test statistic derived above substantially exceeds both of these critical values. This indicates that, on the basis of these data, the null hypothesis that the means are equal must be rejected.

Appendix B

Description of procedure categories

ICD-9-CM procedure codes were clustered into four categories of procedures: major diagnostic, minor diagnostic, major therapeutic, and minor therapeutic.

In constructing these categories, it was necessary to distinguish between procedures that were primarily diagnostic in nature versus those whose main intention was therapy. This distinction between diagnostic and therapeutic was clear from the description of the codes. For example, any codes with the words "diagnostic," "biopsy," or "examination" were considered diagnostic codes.

Therapeutic procedures were differentiated by whether they could be done at the bedside (minor) or were more typically performed in the operating room (major). The distinction between minor and major was defined using algorithms for assigning patients to DRGs, as described in *The*

Educational Annotation of ICD-9-CM (Puckett, 1994).

The definition of major procedures and examples are listed in Table B-1.

The distinction between major and minor diagnostic procedures was based on an evaluation of the invasiveness of the procedure. Any diagnostic procedure that met the definition of an OR procedure or a non-OR procedure that affected DRG assignment was considered major. In addition, diagnostic procedures were considered major when they obtained a tissue sample (other than blood or urine) or normally necessitated hospitalization or prolonged post-procedure observation. Examples of major diagnostic procedures are closed biopsy of brain (01.13), pneumoencephalogram (87.01), and contrast myelogram (87.21).

Table B-2 defines the procedure categories.

Table B-1
Definitions and examples of major procedures

Definition	Example and ICD-9-CM code
Valid OR procedure	Lobectomy of lung (32.4)
Non-OR procedure that affects DRG assignment	Endoscopic excision or destruction of lesion or tissue of lung (32.28)
Nonspecific OR procedure	Closed heart valvotomy, unspecified valve (35.00)
Noncovered OR procedure	Combined heart-lung transplantation (33.6)

Note: DRG is diagnosis-related group. ICD-9-CM is International Classification of Diseases, 9th Revision, Clinical Modification. OR is operating room.

Table B-2
Procedure categories used in this report

Procedure category	ICD-9-CM codes
Minor diagnostic	87.03–09, 87.1, 87.22–29, 87.3, 87.4, 87.52, 87.54, 87.59, 87.6, 87.71–74, 87.76, 87.77, 87.79, 87.8–88.2, 88.31, 88.33–39, 88.6–89.5, 89.7–92.1, 93.0, 94.0–1, 95.0–2, 95.41–47
Major diagnostic	01.1, 03.3, 04.1, 05.1, 06.1, 07.1, 08.1, 09.1, 10.2, 11.2, 12.2, 14.1, 15.0, 16.2, 18.1, 20.3, 21.2, 22.1, 24.1, 25.0, 26.1, 27.2, 28.1, 29.1, 31.4, 33.2, 34.2, 37.2, 38.2, 40.1, 41.3, 42.2, 44.1, 45.1–2, 48.2, 49.2, 50.1, 51.1, 52.1, 52.91, 54.11, 54.2, 55.2, 56.3, 57.3, 58.2, 59.2, 60.1, 61.1, 62.1, 63.0, 64.1, 65.1, 66.1, 67.1, 68.1, 69.09, 70.2, 71.1, 75.1, 75.31–35, 76.1, 77.4, 78.8, 80.2, 80.3, 81.98, 83.2, 85.1, 86.1, 87.01–02, 87.21, 87.51, 87.53, 87.75, 87.78, 88.32, 88.4–5, 89.6
Minor therapeutic	01.0, 02.41, 03.8, 03.90.92, 03.95–96, 04.2, 04.8, 05.3, 06.01, 08.0, 14.23–25, 14.33–35, 16.91, 18.0, 18.29, 18.4, 20.09, 20.1, 20.8, 20.94, 21.00–03, 21.1, 21.3, 21.71, 21.81, 21.91, 22.0, 22.2, 23, 24.0, 24.3, 24.6–9, 25.51, 25.91–93, 26.0, 26.91, 27.41, 27.51–52, 27.91, 29.91, 31.0, 31.1, 31.93, 31.94, 33.31, 33.32, 33.33, 33.91, 34.01, 34.04, 34.09, 34.71–72, 34.91–92, 36.04, 37.71–73, 37.78, 37.92–93, 38.9, 39.95–97, 41.1, 41.91–92, 41.98, 42.81, 42.92, 42.99, 43.1, 44.22, 44.43–49, 44.62, 44.93–94, 46.14, 46.24, 46.3, 46.85, 46.95–96, 48.31–34, 49.03, 49.3, 49.41–43, 49.47, 50.9, 51.01, 51.97–98, 52.97–98, 54.91, 54.96–99, 55.92–96, 56.91, 57.0, 57.11, 57.17, 57.92, 57.94–95, 57.99, 58.3, 58.92–93, 59.8, 59.93–96, 59.99, 60.71, 60.91–92, 61.0, 61.3, 61.41, 61.91, 62.91–92, 63.6–7, 63.84, 63.91, 64.0, 64.91, 64.94, 66.8, 66.91, 67.0, 69.59–69.7, 69.91–94, 69.96, 70.0, 70.11, 71.21, 72.0–73.6, 73.8, 73.91–93, 75.0, 75.2, 75.4, 75.62–69, 75.7, 75.8, 75.91–92, 75.94, 76.71, 76.73, 76.75, 76.78, 76.93, 76.95, 76.96, 79.0, 79.7, 81.91–92, 82.92–96, 83.94–98, 85.0, 85.51–52, 85.91–92, 86.01–05, 86.23–24, 86.26–28, 86.3, 86.5, 86.64, 86.92, 86.99, 92.21–26, 92.28–29, 93.1–9, 94.2–6, 95.3, 95.48–49, 96.0–6, 97.0–8, 98.0–2, 98.51–52, 98.59, 99
Major therapeutic	01.2–01.6, 02.0–02.3, 02.42–43, 02.9–03.2, 03.4–03.7, 03.93–94, 03.97–99, 04.0, 04.3–7, 04.9–05.0, 05.2, 05.8–9, 06.02, 06.09, 06.2–07.0, 07.2–9, 08.2–09.0, 09.2–10.1, 10.3–10.6, 10.9, 11.0–1, 11.3–7, 11.9–12.1, 12.3–12.8, 12.91–93, 12.97–99, 13.0–14.0, 14.21–22, 14.26–27, 14.29, 14.31–32, 14.39, 14.4–14.7, 14.9, 15.1–15.7, 15.9–16.1, 16.3–8, 16.92–93, 16.98–99, 18.21, 18.3, 18.5–7, 18.9–19.6, 19.9, 20.01, 20.2, 20.4–7, 20.91–93, 20.95–99, 21.04–07, 21.09, 21.4–6, 21.72, 21.82–89, 21.99, 22.3–7, 22.9, 24.2, 24.4–5, 25.1–4, 25.59, 25.94, 25.99, 26.2–4, 26.99, 27.0–1, 27.3, 27.42–43, 27.49, 27.53–57, 27.59, 27.6–7, 27.92, 27.99, 28.0, 28.2–7, 28.91–92, 28.99, 29.0, 29.2–5, 29.92, 29.99, 30.0–4, 31.2–3, 31.5–7, 31.91–92, 31.98–99, 32.0–6, 32.9–33.1, 33.34, 33.39, 33.4–6, 33.92–93, 33.98–99, 34.02–03, 34.1, 34.3–6, 34.73–74, 34.79, 34.8, 34.93, 34.99, 35.0–36.03, 36.05–36.3, 36.9–37.1, 37.3–6, 37.70, 37.73–77, 37.79, 37.8, 37.91, 37.94–99, 38.0–1, 38.3–8, 39.0–8, 39.91–94, 39.98–40.0, 40.2–6, 40.9–41.0, 41.2, 41.4–5, 41.93–95, 41.99, 42.0–1, 42.3–7, 42.82–87, 42.89, 42.91, 43.0, 43.3–44.0, 44.21, 44.29, 44.3, 44.40–42, 44.5, 44.61, 44.63–69, 44.91–92, 44.99, 45.0, 45.3–46.0, 46.10–13, 46.20–23, 46.4–82, 46.91–94, 46.99, 47.0–2, 47.9, 48.0–1, 48.35, 48.4–48.9, 49.01–02, 49.04, 49.1, 49.44, 49.45–46, 49.49, 49.5–7, 49.9–50.0, 50.2–6, 51.02–04, 51.2–51.96, 51.99, 52.0, 52.2–52.8, 52.92, 52.95–99, 53.0, 54.12–19, 54.3–7, 54.92–95, 54.99, 55.0–1, 55.3–8, 55.91, 55.97–99, 56.0–2, 56.4–8, 56.92–99, 57.12, 57.18–19, 57.2, 57.4–8, 57.91, 57.93, 57.96–98, 58.0–1, 58.4–6, 58.91, 58.99, 59.0–1, 59.3–7, 59.91–92, 60.0, 60.2–6, 60.72–73, 60.79, 60.8, 60.93–99, 61.2, 61.42, 61.49, 61.92, 61.99, 62.0, 62.2–62.7, 62.99, 63.1–5, 63.81–83, 63.85, 63.89, 63.92–99, 64.2–5, 64.92–93, 64.95–99, 65.0, 65.2–66.0, 66.2–7, 66.92–99, 67.2–3, 67.4–6, 68.0, 68.2–8, 69.01–02, 69.1–4, 69.51–52, 69.95, 69.97–99, 70.12–14, 70.3–6, 70.71–75, 70.76, 70.77–79, 70.8–71.0, 71.22–29, 71.3–9, 73.94–99, 74.0–9, 75.36, 75.5–61, 75.93, 75.99, 76.0, 76.2–6, 76.70, 76.72, 76.74, 76.76, 76.77, 76.79, 76.91–92, 76.94, 76.97, 76.99, 77.0–3, 77.5–78.7, 78.9, 79.1–6, 79.8–80.1, 80.4–81.8, 81.93–81.96, 81.99, 82.0–8, 82.91, 82.99, 83.0–1, 83.3–8, 83.91–93, 83.99, 84.0–84.3, 84.40, 84.44, 84.48, 84.9, 85.2–85.4, 85.50, 85.53–54, 85.6–7, 85.8, 85.93–96, 85.99, 86.06–09, 86.21–22, 86.25, 86.4, 86.60–63, 86.65–69, 86.7, 86.8, 86.91, 86.93, 92.27, 96.7

Note: ICD-9-CM is International Classification of Diseases, 9th Revision, Clinical Modification.

Appendix C

Definition of complication categories

To estimate the rate of complications among discharges, diagnoses were examined that indicated the occurrence of a complication resulting from medical treatment or procedures. The guiding principal in defining these codes was to avoid identifying comorbidities and to focus on complications of the current hospitalization or of previous medical procedures. The majority of complication diagnoses listed below were developed by DesHarnais (1990) and are based on the complications and comorbidities defined in diagnosis-related groups; however, the list was expanded to address the special needs of this analysis.

Because this analysis includes a wide array of patients with many different diagnoses, it was necessary to develop a generic list of complications that could occur for both medical and surgical patients. Many conditions that could have been complications of the hospital stay were excluded. For example, secondary diagnoses such as myocardial infarction or anemia could occur during the hospitalization and might be

complications for some patients; however, such diagnoses may have been present on admission or may have been a preexisting condition. In this case, counting such diagnoses would result in overestimating the percentage of discharges with complications. The intent was to identify complications of treatment as accurately as possible, even though the method employed may underestimate the true rate.

The approach used in this study follows that of DesHarnais, but it was expanded by dividing complications into two groups and by adding conditions. The first group (long term) represents complications that occur somewhat longer after a procedure was performed, and may necessitate an additional hospitalization. The second group (immediate) consists of diagnoses that may be more likely to occur within a fairly short period of time after a procedure was performed, such as during the same hospitalization. The distinction between the two groups is not absolute. However, it is helpful because it attempts to distinguish late complications from more immediate problems.

Table C-1
Complications resulting from medical treatments or procedures during a hospitalization

ICD-9-CM ¹ code	Definition
Long-term complications	
349.1	Nervous system complications from surgically implanted device
383.3	Complications following mastoidectomy
429.4	Functional disturbances following cardiac surgery
457.0	Postmastectomy lymphedema syndrome
519.0	Tracheostomy complication
564.2	Postgastric surgery syndromes
569.6	Colostomy and enterostomy malfunction
576.0	Postcholecystectomy syndrome
996	Complications peculiar to certain specified procedures
997.6	Late amputation stump complication
Immediate complications	
251.3	Postsurgical hypoinsulinemia
323.5	Encephalitis following immunization procedure
349.0	Reaction to spinal or lumbar puncture
478.31-.34	Paralysis of vocal cords or larynx
507.0	Pneumonitis due to inhalation of food or vomitus
530.4	Perforation of esophagus
635.0-.8	Legally induced abortion with complications
636.0-.8	Illegally induced abortion with complications
637.0-.8	Unspecified abortion with complications

See note at end of table.

Table C-1—Continued
Complications resulting from medical treatments or procedures during a hospitalization

ICD-9-CM ¹ code	Definition
Immediate complications—con.	
638.0–.8	Failed attempted abortion with complications
659.30	Generalized infection during labor
668	Complication of the administration of anesthetic or other sedation in labor and delivery
669.1	Shock during or following labor and delivery
669.3	Acute renal failure following labor and delivery
669.4	Other complications of obstetrical surgery and procedures
669.8	Other complications of labor and delivery
669.9	Unspecified complications of labor and delivery
670.02, 04	Major puerperal infection, postpartum complication
673.00,.02,.04	Obstetrical air embolism, unspecified and postpartum
674.0	Cerebrovascular disorders in the puerperium
674.1	Disruption of cesarean wound
674.2	Disruption of perineal wound
674.3	Other complications of obstetrical surgical wounds
675.12, 14	Abscess of breast, postpartum
763.5	Fetus affected by maternal anesthesia and analgesia
995.2	Unspecified adverse effect of drug, medicinal, and biological substance
995.4	Shock due to anesthesia
997.0	Central nervous system complications during or resulting from a procedure, not elsewhere classified
997.1	Cardiac complications during or resulting from a procedure, not elsewhere classified
997.2	Peripheral vascular complications during or resulting from a procedure, not elsewhere classified
997.3	Respiratory complications during or resulting from a procedure, not elsewhere classified
997.4	Gastrointestinal complications during or resulting from a procedure, not elsewhere classified
997.5	Urinary complications during or resulting from a procedure, not elsewhere classified
997.9	Complications during or resulting from a procedure affecting other specified body systems, not elsewhere classified
998.0	Postoperative shock
998.1	Hemorrhage or hematoma complicating a procedure
998.2	Accidental puncture or laceration during a procedure
998.3	Disruption of operation wound
998.4	Foreign body accidentally left during a procedure
998.5	Postoperative infection
998.6	Persistent postoperative fistula
998.7	Acute reaction to foreign substance accidentally left during a procedure
998.8	Other specified complications of procedures, not elsewhere classified
998.9	Unspecified complication of procedure, not elsewhere classified
999.0	Generalized vaccinia
999.1	Air embolism following infusion, perfusion, or transfusion
999.2	Other vascular complications following infusion, perfusion, or transfusion
999.3	Other infection following infusion, perfusion, or transfusion
999.4	Anaphylactic shock due to serum
999.5	Other serum reaction
999.6	ABO incompatibility reaction
999.7	Rh incompatibility reaction
999.8	Other transfusion reaction
999.9	Other and unspecified complications of medical care, not elsewhere classified

¹ International Classification of Diseases, 9th Revision, Clinical Modification.

Provider Studies Research Notes

No.	Title (Author) and Order Number	Date
1	Project Overview (Hornbrook) NTIS Accession No. PB84-111566	June 1983
2	Patients in Public General Hospitals: Who Pays, How Sick? (Coffey) PHS Pub. No. 83-3344	Sept. 1983
3	Characteristics of Financially Distressed Hospitals (Kelly and O'Brien) NTIS Accession No. PB84-111574	June 1983
4	Who Receives Cesareans: Patient and Hospital Characteristics (Goldfarb) NTIS Accession No. PB85-124766	Sept. 1984
5	Sole Community Hospitals: Are They Different? (Farley) PHS Pub. No. 85-3348	Mar. 1985
6	Utilization of Hospital Inpatient Services by Elderly Americans (Garnick and Short) PHS Pub. No. 85-3351	June 1985
7	Competition Among Hospitals: Market Structure and Its Relation to Utilization, Costs, and Financial Position (Farley) PHS Pub. No. 85-3353	Aug. 1985
8	Use of Short-Term General Hospitals by Patients With Psychiatric Diagnoses (Wallen) PHS Pub. No. 86-3395	Oct. 1985
9	Case Mix and Treatment Patterns of Medicaid and Privately Insured Psychiatric Patients in Short-Term General Hospitals (Wallen) PHS Pub. No. 87-3402	Oct. 1986
10	HCUP-2 Project Overview (Coffey and Farley) PHS Pub. No. 88-3428	July 1988
11	Trends in Hospital Average Lengths of Stay, Casemix, and Discharge Rates, 1980-85 (Farley) PHS Pub. No. 88-3420	Apr. 1988
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13	The 50 Most Frequent Diagnosis-Related Groups (DRGs), Diagnoses, and Procedures: Statistics by Hospital Size and Location (Lemrow and others) PHS Pub. No. 90-3465	Sept. 1990
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16	Pediatric AIDS-Related Discharges in a Sample of U.S. Hospitals: Demographics, Diagnoses, and Resource Use (Ball and Thaul) AHCPR Pub. No. 92-0031	Feb. 1992
17	Clinical Classifications for Health Policy Research: Discharge Statistics by Principal Diagnosis and Procedure (Elixhauser and others) AHCPR Pub. No. 93-0043	Aug. 1993
18	Intermittent Positive Pressure Breathing: Old Technologies Rarely Die (Duffy and Farley) AHCPR Pub. No. 94-0001	Dec. 1993
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